

(c) 2002 The Gale Group. All rts. reserv.

06364166 Supplier Number: 54717346 (THIS IS THE FULLTEXT)

NeoPlanet to Revive Mozilla's Open Source Instant Messaging.

Network Briefing, pNA

May 21, 1999

ISSN: 1360-1369

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 124

TEXT:

A new backer has emerged for the open source instant messaging service on which the Netscape division of America Online Inc pulled the plug in April. NeoPlanet Inc has announced it will take a leading role in developing Mozilla.org's Open Instant- Messaging and Chat (OIMC) initiative by providing engineering resources and specs. The project is intended to produce extensible software that lets existing messaging protocols - like AOL's own chat features or the ICQ technology it acquired with Mirabilis last year - interact.

"Like web page rendering, instant messaging, 'buddy lists' and 'chat need to be open, interoperable features so that the entire community benefits," explained NeoPlanet's Drew Cohen. Eventually, the company hopes to build the open instant messaging software into its desktop portal product.

COPYRIGHT 1999 ComputerWire Inc.

COPYRIGHT 1999 Gale Group

PUBLISHER NAME: ComputerWire, Inc.

COMPANY NAMES: *NeoPlanet Inc.; Netscape Communications Corp.

EVENT NAMES: *380 (Strategic alliances)

GEOGRAPHIC NAMES: *1USA (United States)

PRODUCT NAMES: *4811522 (Internet Access Providers)

INDUSTRY NAMES: BUSN (Any type of business); CMPT (Computers and Office Automation); INTL (Business, International)

NAICS CODES: 51331 (Wired Telecommunications Carriers)

SPECIAL FEATURES: COMPANY

File 344:CHINESE PATENTS ABS APR 1985-2002/Feb
(c) 2002 EUROPEAN PATENT OFFICE
File 347:JAPIO Oct/1976-2001/Nov(Updated 020305)
(c) 2002 JPO & JAPIO
File 371:French Patents 1961-2002/BOPI 200209
(c) 2002 INPI. All rts. reserv.

Set	Items	Description
S1	0	(MOZILLA)
S2	2459	(INSTANT()MESSAG?) OR ("IM")
S3	707696	(DEVELOP? OR CREAT? OR INVENT? OR RELEAS?)
S4	4	(INTERNET()RELAY)
S5	6	(CHAT OR CHATTING OR CHATTER?) (5N) (SOFTWARE)
S6	33425	(MESSAG?)
S7	0	S1 AND (S2 OR S3 OR S4 OR S5 OR S6)

File 348:EUROPEAN PATENTS 1978-2002/MAR W03
(c) 2002 European Patent Office
File 349:PCT FULLTEXT 1983-2002/UB=20020321,UT=20020314
(c) 2002 WIPO/Univentio

Set	Items	Description
S1	63	(MOZILLA)
S2	500770	(INSTANT()MESSAG?) OR ("IM")
S3	1250055	(DEVELOP? OR CREAT? OR INVENT? OR RELEAS?)
S4	84	(INTERNET()RELAY)
S5	94	(CHAT OR CHATTING OR CHATTER?) (5N) (SOFTWARE)
S6	71360	(MESSAG?)
S7	63	S1 AND (S2 OR S3 OR S4 OR S5 OR S6)
S8	58	S7/TI,AB,CM

8/TI/1 (Item 1 from file: 348)
DIALOG(R)File 348:(c) 2002 European Patent Office. All rts. reserv.

Obtaining information about the contents of documents
Erlangen von Informationen über den Inhalt von Dokumenten
Obtention des informations sur le contenu des documents

8/TI/2 (Item 2 from file: 348)
DIALOG(R)File 348:(c) 2002 European Patent Office. All rts. reserv.

Apparatus, system and method for enhancing data security
Vorrichtung, System und Verfahren zur Verbesserung der Datensicherheit
Dispositif, systeme et procede d'amelioration de securite de donnees

8/TI/3 (Item 3 from file: 348)
DIALOG(R)File 348:(c) 2002 European Patent Office. All rts. reserv.

Method of Client-Server-Communication using state information
Kommunikationsverfahren zwischen Server und Client eines Netzwerkes unter
Zuhilfenahme von Zustandsinformationen
Procede de communication entre client et serveur utilisant des informations
d'etat

8/TI/4 (Item 4 from file: 348)
DIALOG(R)File 348:(c) 2002 European Patent Office. All rts. reserv.

Reformatting with modular proxy server
Umformatieren mit Hilfe von modularen Proxy-Servern
Reformatage a l'aide de serveurs mandates modulaires

8/TI/5 (Item 1 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHOD FOR COLLABORATION USING WEB BROWSERS
SYSTEME ET PROCEDE DE COLLABORATION PAR UTILISATION DE NAVIGATEURS WEB

8/TI/6 (Item 2 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHOD FOR COLLABORATION USING WEB BROWSERS
SYSTEME ET PROCEDE DE COLLABORATION AU MOYEN D'EXPLORATEURS WEB

8/TI/7 (Item 3 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

CAPTURE, STORAGE AND RETRIEVAL OF MARKUP ELEMENTS
CAPTURE, STOCKAGE ET LOCALISATION D'ELEMENTS DE BALISAGE

8/TI/8 (Item 4 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

DYNAMIC CONTENT ASSEMBLY ON EDGE-OF-NETWORK SERVERS IN A CONTENT DELIVERY
NETWORK
ASSEMBLAGE DE CONTENU DYNAMIQUE SUR DES SERVEURS "BORDURE DE RESEAU" DANS
UN RESEAU DE DISTRIBUTION DE CONTENU

8/TI/9 (Item 5 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHOD FOR SERVING COMPRESSED CONTENT OVER A COMPUTER NETWORK

SYSTEME ET PROCEDE PERMETTANT DE PRENDRE EN CHARGE UN CONTENU COMPRESSE SUR
UN RESEAU INFORMATIQUE

8/TI/10 (Item 6 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

METHOD AND APPARATUS FOR PROVIDING PROCESS-CONTAINER PLATFORMS
PROCEDE ET APPAREIL POUR LA **CREATION** DE PLATES-FORMES DE CONTENEURS DE
PROCESSUS

8/TI/11 (Item 7 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

METHOD AND APPARATUS FOR PROVIDING PROCESS-CONTAINER PLATFORMS
PROCEDE ET APPAREIL D'APPORT DE PLATE-FORMES DE CONTENEUR DE TRAITEMENT

8/TI/12 (Item 8 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

REMOTING GENERAL PURPOSE OPERATING SYSTEM SERVICES VIA A PEER NETWORKING
DEVICE CONTROL PROTOCOL
COMMANDE A DISTANCE DE SERVICES DE SYSTEME D'EXPLOITATION UNIVERSEL VIA UN
PROTOCOLE HOMOLOGUE DE COMMANDE DE DISPOSITIF DE RESEAU

8/TI/13 (Item 9 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHOD FOR TRACKING TIME SPENT AND DESTINATIONS OF CLIENT
COMPUTERS CONNECTED TO THE INTERNET
SYSTEME ET PROCEDE DE POURSUITE DU TEMPS PASSE PAR DES ORDINATEURS CLIENTS
CONNECTES A L'INTERNET, ET DES DESTINATIONS DE CEUX-CI

8/TI/14 (Item 10 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

ENHANCED ELECTRONIC MAIL SYSTEM INCLUDING METHODS AND APPARATUS FOR
IDENTIFYING MIME TYPES AND FOR DISPLAYING DIFFERENT ICONS
SYSTEME DE COURRIER ELECTRONIQUE PERFECTIONNE COMPRENANT DES PROCEDES ET
DES APPAREILS PERMETTANT D'IDENTIFIER DES TYPES MIME ET D'AFFICHER
PLUSIEURS ICONES

8/TI/15 (Item 11 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

RESOLUTION INDEPENDENT VECTOR DISPLAY OF INTERNET CONTENT
AFFICHAGE VECTORIEL D'UN CONTENU INTERNET INDEPENDANT DE LA RESOLUTION

8/TI/16 (Item 12 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

METHOD AND APPARATUS FOR A DUAL RENDERING ENGINE BROWSER
PROCEDE ET APPAREIL POUR NAVIGATEUR A MOTEUR RENDU DUAL

8/TI/17 (Item 13 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

APPLICATION GATEWAY SYSTEM
SYSTEME DE PASSERELLE D'APPLICATIONS

8/TI/18 (Item 14 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

METHOD AND APPARATUS TO ENCODE UNICODE CHARACTERS FOR UPPER/LOWER CASE
MAPPING USING A LIST OF < MINIMUM, SIZE, GAP, OFFSET > QUADRUPLES
PROCEDE ET DISPOSITIF POUR CODER DES CARACTERES UNICODES DANS UNE MISE EN
CORRESPONDANCE MAJUSCULES/MINUSCULES UTILISANT UNE LISTE DE QUADRUPLÉTS
< MINIMUM, TAILLE, INTERVALLE, DECALAGE >

8/TI/19 (Item 15 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

ROBUST VOICE AND DEVICE BROWSER SYSTEM INCLUDING UNIFIED BUNDLE OF
TELEPHONE AND NETWORK SERVICES
SYSTEME DE NAVIGATION VOCALE ROBUSTE OFFRANT UN FAISCEAU UNIFIE DE SERVICES
TELEPHONIQUES ET RESEAU

8/TI/20 (Item 16 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

GROUP-BROWSING SYSTEM
SYSTEME DE NAVIGATION EN GROUPE

8/TI/21 (Item 17 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

METHOD AND SYSTEM FOR TESTING INTERNET-BASED APPLICATIONS
PROCEDE ET SYSTEME DE MISE A L'ESSAI D'APPLICATIONS BASEES SUR INTERNET

8/TI/22 (Item 18 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

AN ERROR HANDLER METHOD AND SYSTEM FOR INTERNET-BASED APPLICATIONS
PROCEDE ET SYSTEME DE TRAITEMENT D'ERREURS POUR DES APPLICATIONS SUR
INTERNET

8/TI/23 (Item 19 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

METHOD AND SYSTEM FOR REUSING INTERNET-BASED APPLICATIONS
PROCEDE ET SYSTEME PERMETTANT DE REUTILISER DES APPLICATIONS BASEES SUR
INTERNET

8/TI/24 (Item 20 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

METHOD AND SYSTEM FOR BUILDING INTERNET-BASED APPLICATIONS
PROCEDE ET SYSTEME DE **DEVELOPPEMENT** D'APPLICATIONS ACCESSIBLES SUR
INTERNET

8/TI/25 (Item 21 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

NETWORK SERVER
SERVEUR RESEAU

8/TI/26 (Item 22 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

METHOD AND SYSTEM FOR PROVIDING CURRENT INDUSTRY SPECIFIC DATA TO

PHYSICIANS
PROCEDE ET SYSTEME PERMETTANT DE FOURNIR AUX MEDECINS DES DONNEES ACTUELLES
SPECIFIQUES DE L'INDUSTRIE

8/TI/27 (Item 23 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

COMMUNITY-BASED SHARED MULTIPLE BROWSER ENVIRONMENT
ENVIRONNEMENT D'EXPLORATION MULTIPLE PARTAGE COMMUNAUTAIRE

8/TI/28 (Item 24 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

METHOD FOR NAVIGATION, INTERFACE, COLLECTION AND DISSEMINATION OF DATA
PROCEDE DE NAVIGATION, D'INTERFACE, DE COLLECTE ET DE DIFFUSION DE DONNEES

8/TI/29 (Item 25 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHOD FOR CONDUCTING WEB-BASED FINANCIAL TRANSACTIONS IN
CAPITAL MARKETS
SYSTEME ET PROCEDE PERMETTANT D'OPERER DES TRANSACTIONS FINANCIERES VIA
L'INTERNET SUR LE MARCHE FINANCIER

8/TI/30 (Item 26 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

UNIVERSAL ONLINE SHOPPING LIST
LISTE D'APPROVISIONNEMENT EN LIGNE UNIVERSELLE

8/TI/31 (Item 27 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

ELECTRONIC SHOPPING MANAGEMENT: TASK MODELS
GESTION D'ACHATS EN LIGNE : MODELES DES TACHES

8/TI/32 (Item 28 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHOD OF GENERATING ELECTRONIC FORMS
SYSTEME ET PROCEDE DE **CREATION** DE FORMULAIRES ELECTRONIQUES

8/TI/33 (Item 29 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

METHODS AND APPARATUS FOR STORING, RETRIEVING AND MANIPULATING HYPERTEXT
DATA
PROCEDES ET APPAREILS DE STOCKAGE, RECHERCHE, ET MANIPULATION DE DONNEES
HYPERTEXTE

8/TI/34 (Item 30 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

METHODS, APPARATUS, AND SYSTEMS FOR STORING, RETRIEVING AND PLAYING
MULTIMEDIA DATA
PROCEDES, APPAREILS ET SYSTEMES DE STOCKAGE, D'EXTRACTION ET DE LECTURE DE
DONNEES MULTIMEDIA

8/TI/35 (Item 31 from file: 349)

DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

EASILY MODIFIABLE MACRO TAG FOR INTERNET ADVERTISING
MACRO-ETIQUETTE FACILEMENT MODIFIEE POUR PUBLICITE SUR INTERNET

8/TI/36 (Item 32 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

GENERAL API FOR REMOTE CONTROL OF DEVICES
MODELE DE COMMANDE DE DISPOSITIF DISTANT GUIDE PAR DONNEES, AVEC ADAPTATEUR
GENERAL DE **MESSAGERIE** ENTRE INTERFACE DE PROGRAMMATION ET RESEAU

8/TI/37 (Item 33 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

METHODS, APPARATUS, AND SYSTEMS FOR STORING, RETRIEVING AND PLAYING
MULTIMEDIA DATA
PROCEDES, DISPOSITIFS ET SYSTEMES POUR LE STOCKAGE, LA RECUPERATION ET LA
LECTURE DE DONNEES MULTIMEDIA

8/TI/38 (Item 34 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHOD FOR CONDUCTING WEB-BASED FINANCIAL TRANSACTIONS IN
CAPITAL MARKETS
SYSTEME ET PROCEDE DESTINES A OPERER DES TRANSACTIONS FINANCIERES SUR LE
MARCHE DES CAPITAUX VIA L'INTERNET

8/TI/39 (Item 35 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHOD FOR MONITORING USER INTERACTION WITH WEB PAGES
SYSTEME ET METHODE DE SURVEILLANCE D'INTERACTION UTILISATEUR AVEC DES PAGES
WEB

8/TI/40 (Item 36 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

SECURE DATA EXCHANGE BETWEEN DATA PROCESSING SYSTEMS
ECHANGE DE DONNEES PROTEGE ENTRE DES SYSTEMES DE TRAITEMENT DE DONNEES

8/TI/41 (Item 37 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

TRANSFORMATION REGISTRY SERVICE FOR CONTENT TRANSFORMATION
SERVICE D'ENREGISTREMENT DE TRANSFORMATION POUR TRANSFORMATION DE CONTENU

8/TI/42 (Item 38 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

METHOD AND SYSTEM FOR CONDUCTING AN ON-LINE AUCTION OF CERTIFICATES OF
DEPOSIT
PROCEDE ET SYSTEME PERMETTANT D'EFFECTUER EN LIGNE UNE VENTE AUX ENCHERES
DE CERTIFICATS DE DEPOT

8/TI/43 (Item 39 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

METHOD AND SYSTEM FOR NETWORK MANAGEMENT
PROCEDE ET SYSTEME DE GESTION DE RESEAU

8/TI/44 (Item 40 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

METHOD AND APPARATUS FOR DATA COMPRESSION
PROCEDE ET APPAREIL POUR COMPRIMER DES **MESSAGES** AU PROTOCOLE DE
TRANSFERT HYPERTEXTE (HTTP)

8/TI/45 (Item 41 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

SYSTEM OF CONSISTENT INTERNET WEB SITE BANNERS THAT PROVIDE PORTAL-LIKE
FUNCTIONALITY
SYSTEME DE BANDEAUX POUR SITE WEB INTERNET HOMOGENE PROCURANT UNE
FONCTIONNALITE DE TYPE PORTAIL

8/TI/46 (Item 42 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

PROXY SERVER AUGMENTING A CLIENT REQUEST WITH USER PROFILE DATA
SERVEUR MANDATAIRE COMPLETANT UNE DEMANDE DE CLIENT A L'AIDE DE DONNEES DU
PROFIL DE L'UTILISATEUR

8/TI/47 (Item 43 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

METHOD AND APPARATUS FOR PROXYING AND FILTERING ELECTRONIC MAIL
PROCEDE ET APPAREIL PERMETTANT DE MANDATER ET DE FILTRER UN **MESSAGE** DE
COURRIER ELECTRONIQUE

8/TI/48 (Item 44 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

HTTP SESSION MANAGEMENT
GESTION DE SESSION HTTP

8/TI/49 (Item 45 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

MODULAR SYSTEM AND METHOD FOR PROCESSING TRANSACTIONS
SYSTEME MODULAIRE ET PROCEDE DE TRAITEMENT DE TRANSACTIONS

8/TI/50 (Item 46 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

FINANCIAL MODELING IN A MODULAR SYSTEM AND METHOD FOR PROCESSING
TRANSACTIONS
MODELISATION FINANCIERE DANS UN SYSTEME MODULAIRE ET PROCEDE PERMETTANT DE
TRAITER DES TRANSACTIONS

8/TI/51 (Item 47 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

A SYSTEM AND METHOD OF OBFUSCATING DATA
SYSTEME ET PROCEDE D'OBSCURCISSEMENT DES DONNEES

8/TI/52 (Item 48 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

METHOD, SYSTEM AND APPARATUS USING A SENSORY CUE TO INDICATE SUBSEQUENT ACTION CHARACTERISTICS FOR DATA COMMUNICATIONS
PROCEDE, SYSTEME, ET APPAREIL UTILISANT UN REPERE SENSORIEL POUR INDIQUER LES CARACTERISTIQUES D'UNE OPERATION SUIVANTE DE COMMUNICATION DE DONNEES

8/TI/53 (Item 49 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

AN APPARATUS AND METHOD FOR IMPROVING PERFORMANCE OF PROXY SERVER ARRAYS THAT USE PERSISTENT CONNECTIONS
APPAREIL ET PROCEDE POUR AMELIORER LES PERFORMANCES DE RESEAUX DE SERVEURS PROXY UTILISANT DES CONNEXIONS PERSISTANTES

8/TI/54 (Item 50 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

METHOD AND APPARATUS FOR WIRELESS INTERNET ACCESS
PROCEDE ET DISPOSITIF D'ACCES A L'INTERNET SANS FIL

8/TI/55 (Item 51 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

METHOD AND APPARATUS FOR REDIRECTION OF SERVER EXTERNAL HYPER-LINK REFERENCES
PROCEDE ET DISPOSITIF SERVANT A REDIRIGER DES REFERENCES DE LIENS HYPERMEDIA EXTERIEURES AU SERVEUR

8/TI/56 (Item 52 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

METHOD FOR SWITCHING TRANSACTION STEPS
PROCEDE DE COMMUTATION D'ETAPES DE TRANSACTIONS

8/TI/57 (Item 53 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

AUTOMATED CONTENT SCHEDULER AND DISPLAYER
DISPOSITIF D'ORDONNANCEMENT ET D'AFFICHAGE A CONTENU AUTOMATISE

8/TI/58 (Item 54 from file: 349)
DIALOG(R)File 349:(c) 2002 WIPO/Univentio. All rts. reserv.

METHOD AND SYSTEM FOR INJECTING CODE TO CONDITIONALLY INCORPORATE A USER INTERFACE COMPONENT IN AN HTML DOCUMENT
PROCEDE ET SYSTEME D'INJECTION DE CODE AFIN D'INCORPORER DE MANIERE CONDITIONNELLE UNE COMPOSANTE D'INTERFACE UTILISATEUR DANS UN DOCUMENT HTML

Set	Items	Description
S1	28	(MOZILLA)
S2	356	(INSTANT()MESSAG?) OR ("IM")
S3	51578	(DEVELOP? OR CREAT? OR INVENT? OR RELEAS?)
S4	41	(INTERNET()RELAY)
S5	50	(CHAT OR CHATTING OR CHATTER?) (5N) (SOFTWARE)
S6	5928	(MESSAG?)
S7	25	S1 AND (S2 OR S3 OR S4 OR S5 OR S6)

7/3,K/1

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2002 Info.Sources Inc. All rts. reserv.

00127658 DOCUMENT TYPE: Review

PRODUCT NAMES: Netscape 6 (797961)

TITLE: Standards Practice: While Netscape dawdled over its...

AUTHOR: Carr, David F

SOURCE: Internet World, p58(1) Dec 15, 2000

ISSN: 1097-8291

HOME PAGE: <http://www.iw.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20010330

...to show me a Web app with a really dynamic user interface.' Netscape's browser **development** suffered while its market share decreased, and Netscape's alliance with America Online has slowed **release** of Netscape 6, which before the merger was being **developed** in conjunction with **Mozilla**.org, a group of open-source **developers**. Netscape should keep in mind that its browser needs power if it will ever be in demand by **developers** **creating** applications for business. Internet Explorer dominates business desktops, and Netscape is not demonstrating and ability ...

...no signs of such a switch being imminent, since AOL has dedicated few resources to **development** of the Netscape browser. Netscape 6 is based on **Mozilla** milestone **release** 18. The browser is more standards-compliant, but still only provides limited support for Cascading ...

7/3,K/2

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2002 Info.Sources Inc. All rts. reserv.

00125204 DOCUMENT TYPE: Review

PRODUCT NAMES: Linux (833916); StarOffice (569411); Solaris (334707);
Microsoft Windows (740896); Dynix/ptx (307904)

TITLE: Linux Repositioned For PC, High-End Apps

AUTHOR: Wagner, Mitch

SOURCE: InternetWeek, v825 p1(2) Aug 21, 2000

ISSN: 0746-8121

HOME PAGE: <http://www.internetwk.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20001130

...of hardware and software companies, including IBM, Red Hat, Sun Microsystems, and VA Linux, have **created** the Gnome Foundation to coordinate **development** and advance the acceptance of the Gnome GUI for Linux. Sun will submit **development** of StarOffice, an open-source personal productivity suite, to the Gnome Foundation. The group will also coordinate **development** of the **Mozilla** open-source browser from Netscape. Some Linux users would like to see Linux, Gnome, StarOffice...

7/3,K/3

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2002 Info.Sources Inc. All rts. reserv.

00125098 DOCUMENT TYPE: Review

PRODUCT NAMES: Open Source (842184); Solaris 8 (334707)

TITLE: Licenses Limit Freedom of Freeware
AUTHOR: Winston, Alan
SOURCE: MicroTimes, v207 p115(3) May 16, 2000
HOMEPAGE: <http://www.microtimes.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20010222

...is not considered free or open by the community that built Linux. The Debian Project ****created**** a highly respected Linux distribution and ****developed**** a set of free software guidelines that were less stringently controlled than the Free Software...

...as Open Source and supports various licenses, not simply GPL, but also BSD, MIT, Artistic, ****Mozilla**** Public License, Python, and others. Any software without one of these licenses cannot get OSI...

...distributed. Free Solaris 8 License and SCSL are both based on the needs of commercial ****developers**** to maintain control over software. ****Developers**** who sign up for the Solaris program must sign a confidentiality agreement and keep copies...

7/3,K/4

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2002 Info.Sources Inc. All rts. reserv.

00124801 DOCUMENT TYPE: Review

PRODUCT NAMES: StarOffice (569411); Microsoft Office (248134)

TITLE: Sun takes aim at Microsoft Office
AUTHOR: Abreu, Elinor
SOURCE: Industry Standard, v3 n28 p73(1) Jul 31, 2000
ISSN: 1098-9196
HOMEPAGE: <http://www.thestandard.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20001030

...a productivity package that competes with Microsoft Office, will be made available for open-source ****development****. However, those hoping for open-source status for Java have a long wait. According to...

...in any way since current use is highly satisfactory. Sun, a premier Internet server- software ****developer****, recently made public a stellar earnings report, but will still be gleeful with any market...

...in 1998 (when Sun announced availability of open-source code for its browser under the ****Mozilla**** project) that Sun would lead a strong migration to open- source, but they have been disappointed. StarOffice source will be ****released**** under the GNU General Public License that rules open-source ****development****. Sun will also launch the OpenOffice.org organization to guide ****development**** of StarOffice-supporting software. According to Boerries, 'In the next three years, OpenOffice.org is...

7/3,K/5

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2002 Info.Sources Inc. All rts. reserv.

00123939 DOCUMENT TYPE: Review

PRODUCT NAMES: XML (837709); WAP (839027); **Mozilla** (688193

TITLE: Anatomy of an XML UI Description

AUTHOR: Hakim, Jack Spitzer, Tom

SOURCE: Intelligent Enterprise, v3 n8 p72(3) May 15, 2000

ISSN: 1524-3621

HOME PAGE: <http://www.intelligententerprise.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20020228

...PRODUCT NAMES: 839027); **Mozilla** (

...including support for separation of UI description from content. The first UI markup language was **developed** by members of the **Mozilla** open-source community. XUL was **developed** to define the UI of the open-source **Mozilla** Web browser, which will be the foundation for the advanced Netscape browser software. XUL incorporates...

...can be used as a model for integrating and expanding multiple Web programming languages to **create** a system that can support a rich UI that can be ported to multiple operating systems. When standardized technologies are leveraged, such an effort can ease **creation** of cross-platform corporate or community-based applications. The applications will be comparatively inexpensive to...

...deploying UI components; General Purpose UI Markup Language; and the strong possibility that the languages **developed** to solve problems in a single application domain.

7/3,K/6

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2002 Info.Sources Inc. All rts. reserv.

00123383 DOCUMENT TYPE: Review

PRODUCT NAMES: Netscape 6 Preview 1 (797961)

TITLE: Netscape Browser Slims Down, Opens Up

AUTHOR: Rapoza, Jim

SOURCE: PC Week, v17 n15 p34(1) Apr 10, 2000

ISSN: 0740-1604

RECORD TYPE: Review

REVIEW TYPE: Review

GRADE: A

REVISION DATE: 20010331

Netscape Communications' Netscape 6 Preview 1, the latest **release** of the browser, is an open standards component that is smaller and less bloated than...

...6 browser emphasizes XML, Resource Description Format, and other standards. Standards adherence and incorporation of **Mozilla**.org's open-source results make Netscape 6 a very portable browser that is

available...

...integrates with Instant Messenger, and the Address Book snags the e-mail address from every **message** that a user reads.

7/3,K/7

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2002 Info.Sources Inc. All rts. reserv.

00121030 DOCUMENT TYPE: Review

PRODUCT NAMES: Linux (833916)

TITLE: Renewed ambitions

AUTHOR: Williams, Sam

SOURCE: Upside, v113 p103(5) Sep 1999

ISSN: 1052-0341

HOME PAGE: <http://www.upside.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20000228

...operating system from the Internet, has 'achieved a has 'achieved a scale and pace of **development** outside the capacity' of traditional software companies, whose products are proprietary. This was possible because Linux was **created** as an open source **development** model, thereby allowing others to **develop** it further. Other companies have used the open source **development** model and some succeeded while others failed. Successes include Sendmail Inc., an Emeryville, California-based company, and the Apache Group. Failures include Netscape's **Mozilla** project and FreeBSD UNIX. 'Execution, market demand,' timing, and customer enthusiasm are key ingredients to...

...a software, besides the qualities of the product. Linux seems to have won support from **developers** early on, and with the **development** of the Internet, it became successful. Sendmail's Eric Allman explains that he 'decided to form the company that is **creating** a proprietary version of Sendmail because it became impossible to handle customer support duties with...

7/3,K/8

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2002 Info.Sources Inc. All rts. reserv.

00120400 DOCUMENT TYPE: Review

PRODUCT NAMES: Red Hat Linux (598399)

TITLE: Red Hat Guns for Microsoft

AUTHOR: Berinato, Scott

SOURCE: PC Week, v16 n48 p1(2) Nov 29, 1999

ISSN: 0740-1604

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20000130

...its strategy of acquisitions, partnerships, and open-source community reform. Two recognizable targets are the **Mozilla** browser project and Sendmail, two resources that can help Red Hat compete with America Online ...

...continually been delayed, and the new version may not be available until after the next ****release**** of Internet Explorer. Red Hat's talks with Sendmail, a ****messaging**** platform vendor, will substantially enhance collaboration between the two vendors via shared support services and cross-engineering activities. Red Hat is also open to ****development**** partnerships with all open-source projects, says Red Hat's Chairman Bob Young, who is...

...Sygnus Solutions, an open-source vendor and user of GNU compilers and other open-source ****development**** tools, and Red Hat recently allied with RSA Data Security to license security technology. Some...

7/3,K/9

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2002 Info.Sources Inc. All rts. reserv.

00118797 DOCUMENT TYPE: Review

PRODUCT NAMES: Microsoft Internet Explorer (577375); Personal Applications Browser 1.0 (756229); Gecko (729396)

TITLE: Paradox: Browsing The Future

AUTHOR: Babcock, Charles

SOURCE: Interactive Week, v6 n20 p38(2) May 17, 1999

ISSN: 1078-7259

HOME PAGE: <http://www.interactive-week.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20010926

Microsoft, the Netscape unit of America Online, and Sun Microsystems have each ****released**** a lightweight, modular browser that can be integrated into other products. Also, an open source code version of Netscape's Gecko lightweight browser is available at the ****Mozilla**** open source code site. An example of a small footprint browser is Intuit's Quicken...

...vendors the ability to embed Internet Explorer by making parts of the browser available to ****developers****. The different available options mean that browsers will find their way into more and more...

7/3,K/10

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2002 Info.Sources Inc. All rts. reserv.

00117095 DOCUMENT TYPE: Review

PRODUCT NAMES: Microsoft BizTalk (741281); Gecko (729396); DocZilla (756717); XML Framework (756709); XML (837709)

TITLE: The Next Step: The potential successor to HTML, XML makes it...

AUTHOR: Angelica, Amara D

SOURCE: TechWeek, v2 n7 p12(1) Apr 5, 1999

HOME PAGE: <http://www.techweek.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20010730

...XSL), including BizTalk and Internet Explorer 5.0 beta from Microsoft, Gecko from Netscape's ****Mozilla****.org, DocZilla from CiTEC, and XML

Framework from DataChannel. BizTalk will use XML to leverage communications between Microsoft applications, servers, and Web sites when it is ****released**** and included with the delayed Windows 2000 operating system. Internet Explorer will soon be able...

...sophisticated technical publishers. XML Framework is a combination of training and consulting services used to ****create**** information portal sites.

7/3,K/11

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2002 Info.Sources Inc. All rts. reserv.

00116349 DOCUMENT TYPE: Review

PRODUCT NAMES: ****Mozilla**** (688193

TITLE: Big Software Struggles With Open Source

AUTHOR: Krause, Jason K

SOURCE: Industry Standard, v2 n12 p23(1) Apr 12, 1999

ISSN: 1098-9196

HOME PAGE: <http://www.thestandard.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20010730

PRODUCT NAMES: ****Mozilla**** (

Netscape's ****Mozilla****, an open source code platform for Web browser ****developers****, appears stalled in the water after much hype and hope from the company. Though the concept of the ****Mozilla**** open source software is to encourage third-party ****developers**** to improve upon its design, the past few months have seen only Netscape employees accessing ****Mozilla****'s Web site to download the code. The founder of the ****Mozilla**** group at Netscape has recently quit after extreme frustrations, and Netscape blames the confusion surrounding the ****Mozilla**** efforts for lengthy delays in ****releasing**** the company's new version of Communicator. Industry experts do expect Communicator 5.0 to benefit from new technologies ****created**** by ****developers**** around the ****Mozilla**** code, but new successes of Microsoft's Microsoft Internet Explorer 5 indicate an uphill battle...

DESCRIPTORS: Program ****Development****; Internet Browsers; Software Marketing

7/3,K/12

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2002 Info.Sources Inc. All rts. reserv.

00116210 DOCUMENT TYPE: Review

PRODUCT NAMES: Linux (833916)

TITLE: Setting Up Shop: The Business of Open-Source Software

AUTHOR: Hecker, Frank

SOURCE: IEEE Software, v16 n1 p45(7) Jan/Feb 1999

ISSN: 0740-7459

HOME PAGE: <http://computer.org/softare>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 19990730

...enterprise can take using the Linux operating system when overcoming the trials of commercial software ****development****. The concerns over free open-source code OSs are more myth than reality, even though...

...to make money using Linux or other free source-code systems, such as Netscape's ****Mozilla****, ****developers**** must support sellers, enable hardware and software drivers and interface codes, distribute books and hardware...

...code sharing practices, support third-party technologies, sanitize vendor code before freely distributing it, and ****creating**** stricter export controls.

DESCRIPTORS: Operating Systems; Linux; Software Marketing; Program
****Development****

7/3,K/13

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2002 Info.Sources Inc. All rts. reserv.

00115956 DOCUMENT TYPE: Review

PRODUCT NAMES: NetDynamics 5.0 (609463); Netscape Application Server (678716)

TITLE: Sun, AOL Unveil Strategy
AUTHOR: Booker, Ellis
SOURCE: InternetWeek, v759 p9(1) Apr 5, 1999
ISSN: 0746-8121
HOMEPAGE: <http://www.internetwk.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20010430

...and Sun's NetDynamics 5.0, by early 2000. The aim is to combine NetDynamics' ****development**** tools with NAS, considered a leader in e-commerce settings. Mark Tolliver, president and general...
...and application programming interfaces (APIs). Sun and Netscape also intend to converge their Web and ****messaging**** servers during the year 2000. A product such as Netscape Directory Server will be bolstered...

...technologies. Netscape's Navigator browser will be updated in due course, and the open-source ****Mozilla**** initiative will continue. Many of the new products will support AOL's network infrastructure and...

7/3,K/14

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2002 Info.Sources Inc. All rts. reserv.

00112953 DOCUMENT TYPE: Review

PRODUCT NAMES: XML (837709); HTML 4.0 (835277); Gecko (729396)

TITLE: Browser Wars To Move To A Standards Focus
AUTHOR: Zelnick, Nate
SOURCE: Internet World, v5 n1 p17(2) Jan 4, 1999
ISSN: 1097-8291
HOMEPAGE: <http://www.iw.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20000430

...products and services. Netscape's Gecko is a new browser borne of the firm's **Mozilla** open source efforts that will support more W3 standards than the defunct Navigator ever did...

...simplified by handing off many presentation-oriented subsets to XML, though Web product and site **developers** must undergo many painful migration processes in order to take advantage of future browser-nonspecific...

7/3,K/15

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2002 Info.Sources Inc. All rts. reserv.

00112602 DOCUMENT TYPE: Review

PRODUCT NAMES: Java (573744); Linux (833916)

TITLE: Java Inches Towards Open Source Model
AUTHOR: Carr, David F
SOURCE: Internet World, v4 n41 p7(1) Dec 14, 1998
ISSN: 1097-8291
HOMEPAGE: <http://www.iw.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 19990830

...however, such vendors as Red Hat Software make profit on distribution and support. Netscape's **Mozilla** Public License allows free sharing of code and allows **developers** to **create** proprietary products using the source. Sun restricts code-sharing and is paid royalties from the...
...processors, although Sun does not consider it a threat to Solaris. Therefore, at least one **release** of Linux will ship with Sun Java technology. Red Hat Linux uses Kaffe, an open...

7/3,K/16

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2002 Info.Sources Inc. All rts. reserv.

00112417 DOCUMENT TYPE: Review

PRODUCT NAMES: **Mozilla** (688193)

TITLE: **Mozilla** Project Still On
AUTHOR: Karpinski, Richard
SOURCE: InternetWeek, v744 p27(2) Dec 7, 1998
ISSN: 0746-8121
HOMEPAGE: <http://www.internetwk.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20010331

PRODUCT NAMES: **Mozilla** (

TITLE: **Mozilla** Project Still On

Despite industry analysts concerns about the future of Netscape Communications' **Mozilla** open-source browser division following the

America Online acquisition, AOL's president has assured the ****Mozilla**** staff that support for new open-source browser ****development**** will continue. The newly-merged company is standing behind the open-source code approach to browser ****development****, claiming that the benefits for distributed ****development****, global collaboration, and massive peer review far outweigh the risks involved. Many industry experts think that even though AOL recognizes the viability and strategic importance of keeping ****Mozilla**** intact, the fact that the organization ****creates**** no profit and operates at a huge loss may indicate it is only a matter of time before ****Mozilla**** comes to a close.

7/3,K/17

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.

(c)2002 Info.Sources Inc. All rts. reserv.

00112109 DOCUMENT TYPE: Review

PRODUCT NAMES: Netscape Navigator (530883); ****Mozilla**** (688193)

TITLE: Godzilla vs. Your System

AUTHOR: Foster-Johnson, Eric

SOURCE: PERFORMANCE COMPUTING, v16 n10 p63(4) Sep 1998

ISSN: 0742-3136

HOME PAGE: <http://www.performancecomputing.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20010730

...PRODUCT NAMES: 530883); ****Mozilla**** (

...a better World Wide Web browser. Embracing the open source code model will help cut ****development**** costs and generate free publicity for Netscape. It is possible now to extend Navigator, modify its interface, remove features, and add more controls. The source code is ****released**** under the Netscape Public License, which is similar to the GNU General Public License. The...

...need a C/C++ compiler, and the Motif and X libraries. Navigator, which is nicknamed ****Mozilla****, is a very large application, and it makes extensive calls to thread libraries. In building...

...several header files to get it to compile. A document is available that describes the ****Mozilla**** interface, and this document is helpful in finding out where the code that the ****developer**** wants to change is located.

7/3,K/18

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.

(c)2002 Info.Sources Inc. All rts. reserv.

00111945 DOCUMENT TYPE: Review

PRODUCT NAMES: Netscape Communicator 5.0 (528463); Netscape Communicator 4.0 (528463)

TITLE: Netscape Plans Brand-New Core for Browser

AUTHOR: Luh, James C

SOURCE: Internet World, v4 n38 p7(1) Nov 16, 1998

ISSN: 1097-8291

HOME PAGE: <http://www.iw.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20011230

...called XPToolkit. NGLayout is an embeddable rendering engine, and both NGLayout and XPToolkit are being **developed** under Netscape's **Mozilla** open-source initiative. Netscape also hinted that it could include NGT in other as yet...

...pages, and is Netscape's first venture into the market for a browser component that **developers** can plug into other software products. NGLayout can be integrated into applications at no cost...

...previously planned to continue use of the layout engine in Communicator 4.0. NGLayout was **developed** with more extensive and powerful standards support than the older layout engine. It includes full...

7/3,K/19

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.

(c)2002 Info.Sources Inc. All rts. reserv.

00110236 DOCUMENT TYPE: Review

PRODUCT NAMES: Microsoft Internet Explorer 5.0 Beta (577375); Netscape Communicator 4.5 Beta (528463)

TITLE: Browser battle continues with new betas

AUTHOR: Eddy, Andy

SOURCE: Network World, v15 n25 p12(1) Jun 22, 1998

ISSN: 0887-7661

HOME PAGE: <http://www.nwfusion.com>

RECORD TYPE: Review

REVIEW TYPE: Product Comparison

GRADE: Product Comparison, No Rating

REVISION DATE: 20011230

...Internet Explorer 5.0 and Netscape Communications' Netscape Communicator & Directory Server 4.5 are new **releases** of the competing browsers; both should make Web browsing faster and more productive, while increasing...

...Selection site ratings. Moreover, Netscape revamped the Messenger e-mail application to enhance filtering of **messages** into folders. Messenger's processing of Internet **Message** Access Protocol and Lightweight Directory Access Protocol (LDAP) is also enhanced, as is synchronization between laptops and other portable devices, such as 3Com's PalmPilot. None of the features under **development** as part of the **Mozilla** project will be included in Communicator 4.5.

7/3,K/20

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.

(c)2002 Info.Sources Inc. All rts. reserv.

00110233 DOCUMENT TYPE: Review

PRODUCT NAMES: Netscape Communicator 5.0 (528463); **Mozilla** (688193)

TITLE: Netscape's helpers

AUTHOR: Eddy, Andy

SOURCE: Network World, v15 n25 p1(2) Jun 22, 1998

ISSN: 0887-7661

HOME PAGE: <http://www.nwfusion.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20011230

...PRODUCT NAMES: 528463); **Mozilla** (

Netscape Communications' Netscape Communicator & Directory Server 5.0 (**Mozilla**), differentiates itself from most other commercial products by the size of the **development** team **developing** their technology. The 'team' is the worldwide group of Netscape's disciples. **Mozilla**'s source code has been made available to the computing public. Contributors are currently building...

...Navigator to less-known operating systems (OSs) such as BeOS and the Commodore Amiga OS; **developing** versions of Navigator with strong security; and working with XML for Communicator. Jim Hamerly, VP...

...was divided into between 50 and 60 modules, each with an 'owner' who guides its **development**. Most owners are employees of Netscape, but some of **Mozilla**'s modules, especially ports to less-known OSs, are owned by non-Netscape employees. Netscape...

...the source code occurred during the first two weeks of availability. One group is The **Mozilla** Crypto Group, which **developed** Cryptozilla to provide an industrial-strength cryptographic function set through an implementation of Netscape's Secure Sockets Layer. Jazilla is an all-Java port of **Mozilla**, and should replace Javagator, while James Clark, a **developer** of XML, also **created** an advanced XML parser.

7/3,K/21

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2002 Info.Sources Inc. All rts. reserv.

00109922 DOCUMENT TYPE: Review

PRODUCT NAMES: Netscape Communicator 5 Beta (528463)

TITLE: Netscape's Communicator 5 Leaps Into the Unknown
AUTHOR: Staff
SOURCE: PC World, v16 n7 p60(1) Jul 1998
ISSN: 0737-8939
HOMEPAGE: <http://www.pcworld.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20011230

...browsing metaphor that will enable users to view Web pages, word processing documents, e-mail **messages**, and many other document forms through a single interface. Based on limited information and advance...

...from Netscape, other new features that are likely to be included are improved calendaring and **messaging** tools, newly designed buttons, menus, and tools for navigating Netscape's new NetCenter Web site portal, support for eXtensible Markup Language (XML), performance and stability fixes, and many more features. **Mozilla**, which is Communicator's source code, has been given away to **developers** for free in hopes of stimulating a tidal wave of features and functions that Netscape...

7/3,K/22

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2002 Info.Sources Inc. All rts. reserv.

00109332 DOCUMENT TYPE: Review

PRODUCT NAMES: **Mozilla** (688193)

TITLE: Netscape **Mozilla** **Developers** Get First Task: Componentize
AUTHOR: Dunlap, Charlotte Wong, Wylie
SOURCE: CRN, v786 p5(2) Apr 27, 1998
ISSN: 0893-8377
HOMEPAGE: http://www.crn.com

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20020124

PRODUCT NAMES: **Mozilla** (

TITLE: Netscape **Mozilla** **Developers** Get First Task: Componentize

...will be made available in component or module form, Netscape Communications finally began using its **mozilla**.*org source code initiative to do just that. Componentization makes it easy for **developers** to use pieces of the client and combine them with other applications. Netscape's staff...

...company has bitten off more than it can chew and that shipping component features to **developers** in time for product **releases** later in 1998 is an overly-ambitious proposition. Many outside companies have given valuable input...

...so expectations for Netscape to complete the componentization process are very high. Many experts and **developers** alike have serious doubts that Netscape can follow through on their promises at such a...

DESCRIPTORS: Software Marketing; Program **Development**

7/3,K/23

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2002 Info.Sources Inc. All rts. reserv.

00107139 DOCUMENT TYPE: Review

PRODUCT NAMES: **Mozilla** (688193); Netscape Communicator 5 (528463

TITLE: **Mozilla** **Developers** Find Pieces Missing From Source Code

AUTHOR: DeMocker, Judy
SOURCE: Internet World, v4 n14 p25(2) Apr 13, 1998
ISSN: 1097-8291
HOMEPAGE: http://www.iw.com

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20011230

PRODUCT NAMES: **Mozilla** (

TITLE: **Mozilla** **Developers** Find Pieces Missing From Source Code

Currently available source code for Netscape Communications' **Mozilla** browsers, which will be part of the still-under-**development** Netscape Communicator & Directory Server 5, leaves out some important technologies, and the code could change...

...Document Object Model standard, which is expected in Summer 1998. Many people have contributed to **Mozilla** newsgroups on Netscape's **Mozilla**.*org World Wide Web site, and some offer promises to complete the Java version of the browser that Netscape abandoned, while others offer end-user

support for the resultant ****Mozilla**** browsers. The code available from Netscape is not segmented or ordered logically enough to be...

...and incomplete, says an expert who notes that he 'is anxious' to work with it. ****Developers**** also should know that Netscape plans a new Hypertext Markup Language (HTML) parsing engine soon that fixes an old refresh bug and complies with the future DOM specification under ****development**** by the World Wide Web Consortium. The changes could spell a rewrite or modification of...

DESCRIPTORS: Program ****Development****; Internet Utilities; Standards; HTML; User Interfaces; Front Ends; Netscape

7/3,K/24

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2002 Info.Sources Inc. All rts. reserv.

00106225 DOCUMENT TYPE: Review

PRODUCT NAMES: ****Mozilla**** (688193

TITLE: With New Site, Netscape Seeks Industry's Help
AUTHOR: DeMocker, Judy
SOURCE: Internet World, v4 n8 p1(2) Mar 2, 1998
ISSN: 1097-8291
HOMEPAGE: <http://www.iw.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20010330

PRODUCT NAMES: ****Mozilla**** (

Netscape Communications' ****Mozilla**** Web site has been ****created**** in hopes that by tapping into the minds of thousands of ****developers****, Netscape can ward off extinction at the hands of Microsoft and compete with the immense resources of that company. ****Mozilla**** has been set up as a site where ****developers**** can get free code for Netscape's Communicator & Directory Server. Netscape intends the site to be a place where ****developers**** can gain a sense of community. Netscape intends to provide some guidance and coordination among the ****developers****, but will not provide hand-holding. ****Developers**** are already discussing ways to ****create**** a Java browser from Navigator code. Some feel that they could easily do this by putting a Java wrapper around the code to ****create**** a small, portable browser that is fast and can run anywhere. Netscape faces some risks...

DESCRIPTORS: Internet; Software Marketing; Program ****Development****; Java; UNIX

7/3,K/25

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2002 Info.Sources Inc. All rts. reserv.

00075073 DOCUMENT TYPE: Review

PRODUCT NAMES: Netscape Navigator (530883)

TITLE: ****Mozilla**** Conquers the Internet
AUTHOR: Crowe, Elizabeth P
SOURCE: Computer Currents, v12 n19 p32(4) Feb 21, 1995
ISSN: 8756-0046

RECORD TYPE: Review
REVIEW TYPE: Review

GRADE: A

REVISION DATE: 20010730

TITLE: ****Mozilla** Conquers the Internet**

...printable manual. Users can employ bookmarks and buttons to organize and ease Web searching, and ****messages**** are sorted into threads, for easy newsgroup scanning. Some minor oversights should be corrected in the next ****release****, but for now everyone should obtain a copy of Netscape.

6215858

L3 ANSWER 35 OF 55 USPATFULL

CLM What is claimed is:

1. A communication system comprising: a first switched telephone network

having central office switching systems connected by trunks and having subscriber lines connected to central offices in said switching systems providing connection between telephone terminals connected to said subscriber lines through said first switched telephone network; a

second

switched telephone network having central office switching systems connected by trunks and having subscriber lines connected to central offices in said switching systems providing connection between

telephone

terminals connected to said subscriber lines through said second switched telephone network; at least one said switched telephone

network

further comprising a Common Channel Interoffice Signaling (CCIS)

network

for establishing routing of calls through the trunks and lines, a Services Control Point (SCP) connected to said CCIS network for data message communication over the CCIS network, a centralized

messaging system linked to said SCP by a separate

dedicated private data network, and an **Internet** interface for

connection of said centralized **messaging system** to

the public **Internet** using transmission **protocols** to

provide packet delivery service through the public **Internet**

between said first and second switched telephone networks; said

messaging system including multiple selectable

protocol conversion modules capable of different conversions whereby

said **messaging system** accepts inputs of multiple

protocols and provides outputs of varying **protocols**,

said **Internet** interface transmitting to and receiving from the

public **Internet** packet signals using said transmission

protocols; said **messaging system** further

including modules selectably connecting said **messaging**

system to said central offices to receive input signals

therefrom and transmit output signals thereto; ones of said protocol

conversion modules being selectable in response to signals input to one

of said central offices by a telephone station connected thereto.

2. A communication system according to claim 1 wherein a user of said communication system may input a voice signal into either of said first and second switched telephone networks and output from the other of

said

switched telephone networks over a subscriber line a voice signal or a digital data signal at the election of the calling user.

3. A communication system according to claim 2 wherein said election by said user is made through a telephone station.

4. A communication system according to claim 3 wherein said election is made responsive to voice prompts from one of said messaging systems.

5. A communication system according to claim 1 wherein at least one of said modules in said messaging system comprises a voice recognition module for converting voice signals to digital text signals.

6. A communication system according to claim 1 wherein at least one of said modules in said messaging system comprises a voice synthesis

module

for translating digital text signals to voice signals.

7. A communication system according to claim 1 wherein at least one of said modules in said messaging system comprises a voice recognition module for converting voice signals to digital text signals and at least one of said modules in said messaging system comprises a voice synthesis module for translating digital text signals to voice signals.

8. A communication system according to claim 7 wherein a user of said communication system may input a voice signal into either of said first and second switched telephone networks and output from the other of said switched telephone networks over a subscriber line a voice signal or a digital data signal at the election of the calling user.

9. A communication system according to claim 1 wherein a user of said communication system may input a voice signal into either of said first and second switched telephone networks and output from the Internet to a station identified by said user a data message in text form containing the information in said voice signal.

10. A communication system according to claim 1 wherein a user of said communication system may input a voice signal into either of said first and second switched telephone networks and output from the other of said switched telephone networks over a subscriber line a voice signal or a facsimile signal at the election of the calling user.

11. A communication system according to claim 1 wherein a user of said communication system may input a voice signal into either of said first and second switched telephone networks and output from the other of said switched telephone networks over a subscriber line a voice signal or an E-mail signal at the election of the calling user.

12. A communication system according to claim 1 wherein a user of said communication system may input a data signal into either of said first and second switched telephone networks and output from the other of said switched telephone networks over a subscriber line a voice signal or a digital data signal at the election of the inputting user.

13. A communication system according to claim 1 wherein a user of said communication system may input a data signal into either of said first and second switched telephone networks on a subscriber line connected to a central office in said switched telephone office and output from the other of said switched telephone networks over a subscriber line a voice signal or a digital data signal at the election of the inputting user made over said inputting subscriber line.

14. A centralized **messaging system** for use with a switched telephone network having central office switching systems connected in a voice network by trunks, subscriber lines connected to central office switching systems, a Common Channel Interoffice Signaling (CCIS) network for establishing routing of calls through the trunks and lines, and a service control point connected to said CCIS network for data message communication over the CCIS network, said centralized **messaging system** comprising: storage means for storing messages receivable from or deliverable to said switched telephone network; a first interface for connection to said voice network; a

second interface for connection to a dedicated private data network linked to said service control point; an **Internet** interface for connection to the public **Internet** using transmission **protocols** to provide packet delivery service via the public **Internet**; and multiple selectable protocol conversion modules capable of different conversions for accepting message inputs of multiple **protocols** and providing outputs of varying **protocols**; wherein said conversion modules are selectable in response to signals received from the switched telephone network and originated by a telephone station connected to a subscriber line in the network.

15. A centralized **messaging system** for use with a switched telephone network having central office switching systems connected in a voice network by trunks, subscriber lines connected to central office switching systems, a Common Channel Interoffice Signaling (CCIS) network for establishing routing of calls through the trunks and lines, and a service control point connected to said CCIS network for data message communication over the CCIS network, said centralized **messaging system** comprising: storage for storing messages receivable from or deliverable to said switched telephone network; a first interface for connection to said voice network; a second interface for connection to a private data channel linked to said service control point; an **Internet** interface for connection to the public **Internet** using transmission **protocols** to provide packet delivery service via the public **Internet**; and multiple selectable protocol conversion modules capable of different conversions for accepting message inputs of multiple **protocols** and providing outputs of varying **protocols**; wherein said conversion modules are selectable in response to signals received from the switched telephone network and originated by a telephone station connected to a subscriber line in the network.

5940478

L3 ANSWER 47 OF 55 USPATFULL

DETD In operation, a network hub such as network hub 12 will receive a message through, for example, **messaging system 24** shown in FIG. 1. By way of example, suppose **messaging system 24** utilizes the analog AMIS protocol form of DTMF signaling. Further, assume that the message from **messaging system 24** is intended for a party serviced by private system 42 which utilizes a proprietary digital communication protocol. Accordingly, network hub 12 would receive the message from **messaging system 24** in the analog AMIS protocol.

Network hub 12 then transforms the information in the message to conform

to a . . . manner, communications system 10 not only acts to translate

the media in which the messages are sent to the destination **messaging system**, but also acts to provide messaging between dissimilar, proprietary **messaging systems** by supporting disparate communication **protocols**. The communications system of the present invention uses a shared internal protocol for all routing and processing of messages. As such, the communications system of the present invention can easily be adapted as new communications **protocols**, such as Multipurpose

Internet Mail Extension (MIME) or the like, become popular. The network hubs that are required to interface with systems utilizing these

new **protocols** need only translate the new protocol to the internal protocol. As such, the operation of the communications system as a whole can support the addition of unlimited new **protocols**

DETD . . . and 16 described with reference to FIG. 1 previously. Referring

to FIG. 2, connection processors 52 and 54 interact with **messaging systems** connected to the particular network hub. For example, an analog connection processor 52 communicates with external **messaging systems** that use analog communication **protocols** such as an analog communication protocol utilized by a voice **messaging system** that uses DTMF signaling. Similarly, a digital connection processor 54 communicates with external **messaging systems** that use digital communication **protocols**. Although only connection processors 52 and 54 are illustrated in FIG. 2, it should be understood that there are a sufficient number of each of these connection processors for the number of **messaging systems** coupled to a particular network hub. Connection processors 52 and 54 communicate with the remainder of the software system using, for example, the Transport Control Protocol/**Internet** Protocol (TCP/IP) through internal interface 56 shown in FIG. 2. Internal interface 56 serves as the main communication link between. . .

media

such as a hard disk drive. Message store 58 houses the messages received

from and to be sent to **messaging systems** coupled to the network hub. When the media or format of a message must be converted, a media translator 69. . . other forms of translation on messages stored in message store 58. For large scale integrated network functionality, interfacing with voice **messaging systems** introduces a further complication for providing media and other translation services, in that translation parametrics must be accessed from distributed network directories utilizing numerical

addressing methods and that communications **protocols** associated with voice **messaging systems** are not able to request or specify media translation services.

DETD . . . Digital connection processor 54 also contains a digital interface module 102 which facilitates communication between digital connection processor 54 and **messaging systems** that utilize digital **protocols** such as digital AMIS, SMTP-MIME, cc: Mail and external service providers such as **Internet** and MCI MAIL.

L3 ANSWER 48 OF 55 USPATFULL

5872779

DETD In operation, a network hub such as network hub 12 will receive a message through, for example, **messaging system** 24 shown in FIG. 1. By way of example, suppose **messaging system** 24 utilizes the analog AMIS protocol form of DTMF signaling. Further, assume that the message from **messaging system** 24 is intended for a party serviced by private system 42 which utilizes a proprietary digital communication protocol. Accordingly, network hub 12 would receive the message from **messaging system** 24 in the analog AMIS protocol.

Network hub 12 then transforms the information in the message to conform

to a . . . manner, communications system 10 not only acts to translate

the media in which the messages are sent to the destination **messaging system**, but also acts to provide messaging between dissimilar, proprietary **messaging systems** by supporting disparate communication **protocols**. The communications system of the present invention uses a shared internal protocol for all routing and processing of messages. As such, the communications system of the present invention can easily be adapted as new communications **protocols**, such as Multipurpose

Internet Mail Extension (MIME) or the like, become popular. The network hubs that are required to interface with systems utilizing these

new **protocols** need only translate the new protocol to the internal protocol. As such, the operation of the communications system as a whole can support the addition of unlimited new **protocols**

DETD . . . and 16 described with reference to FIG. 1 previously. Referring

to FIG. 2, connection processors 52 and 54 interact with **messaging systems** connected to the particular network hub. For example, an analog connection processor 52 communicates with external **messaging systems** that use analog communication **protocols** such as an analog communication protocol utilized by a voice **messaging system** that uses DTMF signaling. Similarly, a digital connection processor 54 communicates with external **messaging systems** that use digital communication **protocols**. Although only connection processors 52 and 54 are illustrated in FIG. 2, it should be understood that there are a sufficient number of each of these connection processors for the number of **messaging systems** coupled to a particular network hub. Connection processors 52 and 54 communicate with the remainder of the software system using, for example, the Transport Control Protocol/**Internet** Protocol (TCP/IP) through internal interface 56 shown in FIG. 2. Internal interface 56 serves as the main communication link between. . .

media

received such as a hard disk drive. Message store 58 houses the messages

from and to be sent to **messaging systems** coupled to the network hub. When the media or format of a message must be converted, a media translator 69. . . other forms of translation on messages stored in message store 58. For large scale integrated network functionality, interfacing with voice **messaging**

same as
5940478

systems introduces a further complication for providing media and other translation services, in that translation parametrics must be accessed from distributed network directories utilizing numerical addressing methods and that communications **protocols** associated with voice **messaging systems** are not able to request or specify media translation services.

DETD . . . Digital connection processor 54 also contains a digital interface module 102 which facilitates communication between digital connection processor 54 and **messaging systems** that utilize digital **protocols** such as digital AMIS, SMTP-MIME, cc: Mail and external service providers such as **Internet** and MCI MAIL.

L3 ANSWER 49 OF 55 USPATFULL

5761201 as 5940478

DETD In operation, a network hub such as network hub 12 will receive a message through, for example, **messaging system 24** shown in FIG. 1. By way of example, suppose **messaging system 24** utilizes the analog AMIS protocol form of DTMF signaling. Further, assume that the message from **messaging system 24** is intended for a party serviced by private system 42 which utilizes a proprietary digital communication protocol. Accordingly, network hub 12 would receive the message from **messaging system 24** in the analog AMIS protocol.

Network hub 12 then transforms the information in the message to conform

to a . . . manner, communications system 10 not only acts to translate

the media in which the messages are sent to the destination **messaging system**, but also acts to provide messaging between dissimilar, proprietary **messaging systems** by supporting disparate communication **protocols**. The communications system of the present invention uses a shared internal protocol for all routing and processing of messages. As such, the communications system of the present invention can easily be adapted as new communications **protocols**, such as Multipurpose

Internet Mail Extension (MIME) or the like, become popular. The network hubs that are required to interface with systems utilizing these

new **protocols** need only translate the new protocol to the internal protocol. As such, the operation of the communications system as a whole can support the addition of unlimited new **protocols**

DETD . . . and 16 described with reference to FIG. 1 previously. Referring

to FIG. 2, connection processors 52 and 54 interact with **messaging systems** connected to the particular network hub. For example, an analog connection processor 52 communicates with external **messaging systems** that use analog communication **protocols** such as an analog communication protocol utilized by a voice **messaging system** that uses DTMF signaling. Similarly, a digital connection processor 54 communicates with external **messaging systems** that use digital communication **protocols**. Although only connection processors 52 and 54 are illustrated in FIG. 2, it should be understood that there are a sufficient number of each of these connection processors for the number of **messaging systems** coupled to a particular network hub. Connection processors 52 and 54 communicate with the remainder of the software system using, for example, the Transport Control Protocol/**Internet** Protocol (TCP/IP) through internal interface 56 shown in FIG. 2. Internal interface 56 serves as the main communication link between. . .

media

received such as a hard disk drive. Message store 58 houses the messages

from and to be sent to **messaging systems** coupled to the network hub. When the media or format of a message must be converted, a media translator 69. . . other forms of translation on messages stored in message store 58. For large scale integrated network functionality, interfacing with voice **messaging systems** introduces a further complication for providing media and other translation services, in that translation parametrics must be accessed from distributed network directories utilizing numerical

addressing methods and that communications **protocols**
associated with voice **messaging systems** are not able
to request or specify media translation services.

DETD . . . Digital connection processor 54 also contains a digital
interface module 102 which facilitates communication between digital
connection processor 54 and **messaging systems** that
utilize digital **protocols** such as digital AMIS, SMTP-MIME, cc:
Mail and external service providers such as **Internet** and MCI

L3 ANSWER 52 OF 55 USPATFULL

5740231 as 5940478

DETD In operation, a network hub such as network hub 12 will receive a message through, for example, **messaging system 24** shown in FIG. 1. By way of example, suppose **messaging system 24** utilizes the analog AMIS protocol form of DTMF signaling. Further, assume that the message from **messaging system 24** is intended for a party serviced by private system 42 which utilizes a proprietary digital communication protocol. Accordingly, network hub 12 would receive the message from **messaging system 24** in the analog AMIS protocol.

Network hub 12 then transforms the information in the message to conform

to a . . . manner, communications system 10 not only acts to translate

the media in which the messages are sent to the destination **messaging system**, but also acts to provide messaging between dissimilar, proprietary **messaging systems** by supporting disparate communication **protocols**. The communications system of the present invention uses a shared internal protocol for all routing and processing of messages. As such, the communications system of the present invention can easily be adapted as new communications **protocols**, such as Multipurpose **Internet** Mail Extension (MIME) or the like, become popular. The network hubs that are required to interface with systems utilizing

these

new **protocols** need only translate the new protocol to the internal protocol. As such, the operation of the communications system as a whole can support the addition of unlimited new **protocols**

DETD . . . and 16 described with reference to FIG. 1 previously. Referring

to FIG. 2, connection processors 52 and 54 interact with **messaging systems** connected to the particular network hub. For example, an analog connection processor 52 communicates with external **messaging systems** that use analog communication **protocols** such as an analog communication protocol utilized by a voice **messaging system** that uses DTMF signaling. Similarly, a digital connection processor 54 communicates with external **messaging systems** that use digital communication **protocols**. Although only connection processors 52 and 54 are illustrated in FIG. 2, it should be understood that there are a sufficient number of each of these connection processors for the number of **messaging systems** coupled to a particular network hub. Connection processors 52 and 54 communicate with the remainder of the software system using, for example, the Transport Control Protocol/**Internet** Protocol (TCP/IP) through internal interface 56 shown in FIG. 2. Internal interface 56 serves as the main communication link between. . .

media

received such as a hard disk drive. Message store 58 houses the messages

from and to be sent to **messaging systems** coupled to the network hub. When the media or format of a message must be converted, a media translator 69. . . other forms of translation on messages stored in message store 58. For large scale integrated network functionality, interfacing with voice **messaging systems** introduces a further complication for providing media and other translation services, in that translation parametrics must be accessed from distributed network directories utilizing numerical addressing methods and that communications **protocols**

associated with voice **messaging systems** are not able to request or specify media translation services.

DETD . . . Digital connection processor 54 also contains a digital interface module 102 which facilitates communication between digital connection processor 54 and **messaging systems** that utilize digital **protocols** such as digital AMIS, SMTP-MIME, cc: Mail and external service providers such as **Internet** and MCI
M

L3 ANSWER 44 OF 55 USPATFULL

6631895 as 5940478

DETD In operation, a network hub such as network hub 12 will receive a message through, for example, **messaging system 24** shown in FIG. 1. By way of example, suppose **messaging system 24** utilizes the analog AMIS protocol form of DTMF signaling. Further, assume that the message from **messaging system 24** is intended for a party serviced by private system 42 which utilizes a proprietary digital communication protocol. Accordingly, network hub 12 would receive the message from **messaging system 24** in the analog AMIS protocol.

Network hub 12 then transforms the information in the message to conform

to a . . . manner, communications system 10 not only acts to translate

the media in which the messages are sent to the destination **messaging system**, but also acts to provide messaging between dissimilar, proprietary **messaging systems** by supporting disparate communication **protocols**. The communications system of the present invention uses a shared internal protocol for all routing and processing of messages. As such, the communications system of the present invention can easily be adapted as new communications **protocols**, such as Multipurpose

Internet Mail Extension (MIME) or the like, become popular. The network hubs that are required to interface with systems utilizing these

new **protocols** need only translate the new protocol to the internal protocol. As such, the operation of the communications system as a whole can support the addition of unlimited new **protocols**

DETD . . . and 16 described with reference to FIG. 1 previously. Referring

to FIG. 2, connection processors 52 and 54 interact with **messaging systems** connected to the particular network hub. For example, an analog connection processor 52 communicates with external **messaging systems** that use analog communication **protocols** such as an analog communication protocol utilized by a voice **messaging system** that uses DTMF signaling. Similarly, a digital connection processor 54 communicates with external **messaging systems** that use digital communication **protocols**. Although only connection processors 52 and 54 are illustrated in FIG. 2, it should be understood that there are a sufficient number of each of these connection processors for the number of **messaging systems** coupled to a particular network hub. Connection processors 52 and 54 communicate with the remainder of the software system using, for example, the Transport Control Protocol/**Internet** Protocol (TCP/IP) through internal interface 56 shown in FIG. 2. Internal interface 56 serves as the main communication link between. . .

media

such as a hard disk drive. Message store 58 houses the messages received

from and to be sent to **messaging systems** coupled to the network hub. When the media or format of a message must be converted, a media translator 69. . . other forms of translation on messages stored in message store 58. For large scale integrated network functionality, interfacing with voice **messaging systems** introduces a further complication for providing media and other translation services, in that translation parametrics must be accessed from distributed network directories utilizing numerical

addressing methods and that communications **protocols** associated with voice **messaging systems** are not able to request or specify media translation services.

DETD . . . Digital connection processor 54 also contains a digital interface module 102 which facilitates communication between digital connection processor 54 and **messaging systems** that utilize digital **protocols** such as digital AMIS, SMTP-MIME, cc: Mail and external service providers such as **Internet** and MCI MAIL.

File 9:Business & Industry(R) Jul/1994-2002/Mar 25
 (c) 2002 Resp. DB Svcs.
 File 15:ABI/Inform(R) 1971-2002/Mar 27
 (c) 2002 ProQuest Info&Learning
 File 16:Gale Group PROMT(R) 1990-2002/Mar 25
 (c) 2002 The Gale Group
 File 160:Gale Group PROMT(R) 1972-1989
 (c) 1999 The Gale Group
 File 47:Gale Group Magazine DB(TM) 1959-2002/Mar 25
 (c) 2002 The Gale group
 File 88:Gale Group Business A.R.T.S. 1976-2002/Mar 22
 (c) 2002 The Gale Group
 File 98:General Sci Abs/Full-Text 1984-2002/Feb
 (c) 2002 The HW Wilson Co.
 File 141:Readers Guide 1983-2002/Feb
 (c) 2002 The HW Wilson Co
 File 148:Gale Group Trade & Industry DB 1976-2002/Mar 25
 (c)2002 The Gale Group
 File 275:Gale Group Computer DB(TM) 1983-2002/Mar 25
 (c) 2002 The Gale Group
 File 369:New Scientist 1994-2002/Mar W3
 (c) 2002 Reed Business Information Ltd.
 File 484:Periodical Abs Plustext 1986-2002/Mar W3
 (c) 2002 ProQuest
 File 553:Wilson Bus. Abs. FullText 1982-2002/Feb
 (c) 2002 The HW Wilson Co
 File 570:Gale Group MARS(R) 1984-2002/Mar 25
 (c) 2002 The Gale Group
 File 583:Gale Group Globalbase(TM) 1986-2002/Mar 27
 (c) 2002 The Gale Group
 File 608:KR/T Bus.News. 1992-2002/Mar 27
 (c)2002 Knight Ridder/Tribune Bus News
 File 613:PR Newswire 1999-2002/Mar 27
 (c) 2002 PR Newswire Association Inc
 File 621:Gale Group New Prod. Annou. (R) 1985-2002/Mar 26
 (c) 2002 The Gale Group
 File 624:McGraw-Hill Publications 1985-2002/Mar 27
 (c) 2002 McGraw-Hill Co. Inc
 File 634:San Jose Mercury Jun 1985-2002/Mar 26
 (c) 2002 San Jose Mercury News
 File 635:Business Dateline(R) 1985-2002/Mar 27
 (c) 2002 ProQuest Info&Learning
 File 636:Gale Group Newsletter DB(TM) 1987-2002/Mar 26
 (c) 2002 The Gale Group
 File 647:CMP Computer Fulltext 1988-2002/Mar W2
 (c) 2002 CMP Media, LLC
 File 674:Computer News Fulltext 1989-2002/Mar W2
 (c) 2002 IDG Communications
 File 696:DIALOG Telecom. Newsletters 1995-2002/Mar 26
 (c) 2002 The Dialog Corp.
 File 810:Business Wire 1986-1999/Feb 28
 (c) 1999 Business Wire
 File 813:PR Newswire 1987-1999/Apr 30
 (c) 1999 PR Newswire Association Inc
 File 13:BAMP 2002/Mar W2
 (c) 2002 Resp. DB Svcs.
 File 20:Dialog Global Reporter 1997-2002/Mar 27
 (c) 2002 The Dialog Corp.
 File 75:TGG Management Contents(R) 86-2002/Mar W3
 (c) 2002 The Gale Group
 File 211:Gale Group Newsearch(TM) 2002/Mar 25
 (c) 2002 The Gale Group
 File 370:Science 1996-1999/Jul W3
 (c) 1999 AAAS
 File 486: Press-Telegram 1992- 2002/Mar 22
 (c) 2002 Long Beach Press-Telegram
 File 610:Business Wire 1999-2002/Mar 27
 (c) 2002 Business Wire.

File 623:Business Week 1985-2002/Mar 26
 (c) 2002 The McGraw-Hill Companies Inc
File 637:Journal of Commerce 1986-2002/Mar 26
 (c) 2002 Journal of Commerce Inc

Set	Items	Description
S1	3216	(MOZILLA)
S2	149838	(INSTANT()MESSAG?) OR ("IM")
S4	4321	(INTERNET()RELAY)
S5	7188	(CHAT OR CHATTING OR CHATTER?) (5N) (SOFTWARE)
S6	2387589	(MESSAG?)
S7	736	S1 AND (S2 OR S3 OR S4 OR S5 OR S6)
S8	60	S7/TI
S9	23	RD (unique items)

9/3,K/1 (Item 1 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2002 Resp. DB Svcs. All rts. reserv.

02677966 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Intel Snubs WinCE, Readies Linux-**Mozilla** Appliances
(Intel stated that it is working on a line of Internet access appliances
that will be Linux-powered and run the **Mozilla** browser)
Client Server News, p N/A
January 10, 2000
DOCUMENT TYPE: Newsletter (United States)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 457

Intel Snubs WinCE, Readies Linux-**Mozilla** Appliances
...(on a line of Internet access appliances that will be Linux-powered and
run the **Mozilla** browser)

9/3,K/2 (Item 2 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2002 Resp. DB Svcs. All rts. reserv.

01778117 (USE FORMAT 7 OR 9 FOR FULLTEXT)
AdTech Conference - Exhibitors Fill Show With Wares
(Mercury Mail announced ability for online advertisers to reach almost
50,000 Mercury Mail subscribers with text and graphical Web-based
advertising embedded in e-mail **messages** for subscribers)
Newsbytes News Network, p N/A
March 27, 1997
DOCUMENT TYPE: Journal ISSN: 0983-1592 (United States)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 476

...(000 Mercury Mail subscribers with text and graphical Web-based
advertising embedded in e-mail **messages** for subscribers)

9/3,K/3 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2002 ProQuest Info&Learning. All rts. reserv.

01962589 47371147
Christmas special: **Messages** from the hall of tortured souls
Anonymous
Economist v353n8150 PP: 75-76 Dec 18, 1999
ISSN: 0013-0613 JRNL CODE: ECT
WORD COUNT: 2044

Christmas special: **Messages** from the hall of tortured souls

9/3,K/4 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2002 ProQuest Info&Learning. All rts. reserv.

01504906 01-55894
Intraview--Q & A: Growing **Mozilla**
Anonymous
Network World v14n38 PP: I12-I13 Sep 22, 1997
ISSN: 0887-7661 JRNL CODE: NWW
WORD COUNT: 912

Intraview--Q & A: Growing **Mozilla**

9/3,K/5 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)

Netscape's **Mozilla****.org to Begin Release of Messenger Source Code to The
Internet Developer Community
PR Newswire 00512SFTU078
May 12, 1998
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 561

Netscape's **Mozilla****.org to Begin Release of Messenger Source Code to The
Internet Developer Community

9/3,K/14 (Item 1 from file: 141)
DIALOG(R)File 141:Readers Guide
(c) 2002 The HW Wilson Co. All rts. reserv.

04525992 H.W. WILSON RECORD NUMBER: BRGA01025992 . (USE FORMAT 7 FOR
FULLTEXT)

Tame your in-box.

AUGMENTED TITLE: 26 tips to better manage your ****messages****

Bass, Steve.

PC World v. 19 no6 (June 2001) p. 127-32

WORD COUNT: 3272

AUGMENTED TITLE: 26 tips to better manage your ****messages****

9/3,K/15 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

12047798 SUPPLIER NUMBER: 61830445 (USE FORMAT 7 OR 9 FOR FULL TEXT)

****Mozilla** monster poised to take over the Internet world.**

Friedman, Matt

Computing Canada, 26, 9, 9

April 28, 2000

ISSN: 0319-0161 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 618 LINE COUNT: 00051

****Mozilla** monster poised to take over the Internet world.**

9/3,K/16 (Item 2 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

10201409 SUPPLIER NUMBER: 20593837 (USE FORMAT 7 OR 9 FOR FULL TEXT)

NETSCAPE RELEASES MESSENGER SOURCE TO **MOZILLA.**

Computergram International, n3409, pCGN05130037

May 13, 1998

ISSN: 0268-716X LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 214 LINE COUNT: 00020

NETSCAPE RELEASES MESSENGER SOURCE TO **MOZILLA.**

9/3,K/17 (Item 1 from file: 553)
DIALOG(R)File 553:Wilson Bus. Abs. FullText
(c) 2002 The HW Wilson Co. All rts. reserv.

04535520 H.W. WILSON RECORD NUMBER: BWBA01035520 (USE FORMAT 7 FOR
FULLTEXT)

Tame your in-box.

AUGMENTED TITLE: 26 tips to better manage your ****messages****

Bass, Steve

PC World v. 19 no6 (June 2001) p. 127-32

LANGUAGE: English

WORD COUNT: 3272

AUGMENTED TITLE: 26 tips to better manage your **messages**

9/3,K/18 (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2002 The Gale Group. All rts. reserv.

03880537 Supplier Number: 48481228 (USE FORMAT 7 FOR FULLTEXT)
INTERNET: NETSCAPE RELEASES MESSENGER SOURCE TO **MOZILLA**
Network Briefing, pN/A
May 13, 1998
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 215

INTERNET: NETSCAPE RELEASES MESSENGER SOURCE TO **MOZILLA**

9/3,K/19 (Item 1 from file: 647)
DIALOG(R)File 647:CMP Computer Fulltext
(c) 2002 CMP Media, LLC. All rts. reserv.

01180690 CMP ACCESSION NUMBER: INW19981207S0043
****Mozilla** Project Still On**
Richard Karpinski
INTERNETWEEK, 1998, n 744, PG27
PUBLICATION DATE: 981207
JOURNAL CODE: INW LANGUAGE: English
RECORD TYPE: Fulltext
SECTION HEADING: Intranet Applications
WORD COUNT: 560

****Mozilla** Project Still On**

9/3,K/20 (Item 1 from file: 674)
DIALOG(R)File 674:Computer News Fulltext
(c) 2002 IDG Communications. All rts. reserv.

062045
Q&A: Growing **Mozilla**
Intraview
Journal: Network World Page Number: 12
Publication Date: September 22, 1997
Word Count: 913 Line Count: 86

Q&A: Growing **Mozilla**

9/3,K/21 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2002 The Dialog Corp. All rts. reserv.

08763152 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Christmas Specials: SOFTWARE SURPRISES: **Messages from the Hall of**
Tortured Souls: Some pretty weird things lurk beneath the surface of the
world's most popular computer programs
ECONOMIST
December 18, 1999
JOURNAL CODE: FECN LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 1708

Christmas Specials: SOFTWARE SURPRISES: **Messages from the Hall of**
Tortured Souls: Some pretty weird things lurk beneath the surface of...

9/3,K/22 (Item 2 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter
(c) 2002 The Dialog Corp. All rts. reserv.

05379109 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Netscape Gecko Browsing Engine and **mozilla** .org Winning Industry
Recognition With Growing Developer Support
PR NEWSWIRE
May 19, 1999
JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 1399

Netscape Gecko Browsing Engine and **mozilla** .org Winning Industry
Recognition With Growing Developer Support

9/3,K/23 (Item 1 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2002 Business Wire. All rts. reserv.

00442100 20010116016B0559 (USE FORMAT 7 FOR FULLTEXT)
CollabNet Announces mozdev.org is Gaining Momentum as the Premier Online
Community for **Mozilla** -Based Projects-New Community Hosts Source Code
for Applications Designed to Enhance Functionality of the **Mozilla**
Browser
Business Wire
Tuesday, January 16, 2001 09:00 EST
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 765

CollabNet Announces mozdev.org is Gaining Momentum as the Premier Online
Community for **Mozilla** -Based Projects-New Community Hosts Source Code
for Applications Designed to Enhance Functionality of the **Mozilla**
Browser

File 238: Abs. in New Tech & Eng. 1981-2002/Mar
(c) 2002 Reed-Elsevier (UK) Ltd.
File 108: AEROSPACE DATABASE 1962-2002/JAN
(c) 2002 AIAA
File 8: Ei Compendex(R) 1970-2002/Mar W4
(c) 2002 Engineering Info. Inc.
File 77: Conference Papers Index 1973-2002/Mar
(c) 2002 Cambridge Sci Abs
File 35: Dissertation Abs Online 1861-2002/Mar
(c) 2002 ProQuest Info&Learning
File 103: Energy SciTec 1974-2001/Sep B2
(c) 2001 Contains copyrighted material
File 202: Information Science Abs. 1966-2002/Nov
(c) Information Today, Inc
File 65: Inside Conferences 1993-2002/Mar W3
(c) 2002 BLDSC all rts. reserv.
File 2: INSPEC 1969-2002/Mar W4
(c) 2002 Institution of Electrical Engineers
File 14: Mechanical Engineering Abs 1973-2002/Mar
(c) 2002 Cambridge Sci Abs
File 233: Internet & Personal Comp. Abs. 1981-2002/Mar
(c) 2002 Info. Today Inc.
File 94: JICST-EPlus 1985-2002/Feb W2
(c) 2002 Japan Science and Tech Corp(JST)
File 438: Library Literature 1984-2002/Feb
(c) 2002 The HW Wilson Co
File 61: LISA(LIBRARY&INFOSCI) 1969-2002/Mar
(c) 2002 Reed Reference Publishing
File 111: TGG Natl. Newspaper Index(SM) 1979-2002/Mar 27
(c) 2002 The Gale Group
File 603: Newspaper Abstracts 1984-1988
(c) 2001 ProQuest Info&Learning
File 483: Newspaper Abs Daily 1986-2002/Mar 27
(c) 2002 ProQuest Info&Learning
File 6: NTIS 1964-2002/Apr W1
(c) 2002 NTIS, Intl Cpyrght All Rights Res
File 144: Pascal 1973-2002/Mar W4
(c) 2002 INIST/CNRS
File 434: SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 1998 Inst for Sci Info
File 34: SciSearch(R) Cited Ref Sci 1990-2002/Mar W5
(c) 2002 Inst for Sci Info
File 62: SPIN(R) 1975-2002/Mar W2
(c) 2002 American Institute of Physics
File 99: Wilson Appl. Sci & Tech Abs 1983-2002/Feb
(c) 2002 The HW Wilson Co.

Set	Items	Description
S1	88	(MOZILLA)
S2	181743	(INSTANT()MESSAG?) OR ("IM")
S3	10732913	(DEVELOP? OR CREAT? OR INVENT? OR RELEAS?)
S4	191	(INTERNET()RELAY)
S5	228	(CHAT OR CHATTING OR CHATTER?) (5N) (SOFTWARE)
S6	240552	(MESSAG?)
S7	63	S1 AND (S2 OR S3 OR S4 OR S5 OR S6)
S8	61	RD (unique items)

8/3,K/1 (Item 1 from file: 238)

DIALOG(R)File 238:Abs. in New Tech & Eng.

(c) 2002 Reed-Elsevier (UK) Ltd. All rts. reserv.

0351568 ANTE NUMBER: 115432

Surveying the Netscape

AUTHOR(S): Anderson, T.

JOURNAL: Personal Computer World 24 (3) Mar 2001 p.264-7. il.

PUBLICATION YEAR: 2001

ISSN: 0142-0232

BLDSC SHELF MARK: 6427.860

LANGUAGE: English

ABSTRACT: Netscape 6, ****released**** at the end of 2000, has had a mixed reception. Typical web users have given...

...or Navigator 4.6. While Netscape has determined that the Gecko engine is ready for ****release****, the ****Mozilla**** project that is managing the code has not yet issued version 1.0. The real story is that ****Mozilla****/Gecko/Netscape 6 is a brand new browser that supports a far richer set of...

8/3,K/2 (Item 2 from file: 238)

DIALOG(R)File 238:Abs. in New Tech & Eng.

(c) 2002 Reed-Elsevier (UK) Ltd. All rts. reserv.

0283257 ANTE NUMBER: 9606910

****Mozilla**'s little helpers**

AUTHOR(S): Goodwins, R.

JOURNAL: Computer Life (11) Mar 96 p.76-7. il.

PUBLICATION YEAR: 1996

ISSN: 1358-6033

BLDSC SHELF MARK: 3394.076700

LANGUAGE: English

****Mozilla**'s little helpers**

ABSTRACT: If you're in the Web when the error ****message**** strikes 'No viewer configured for file type video/mpeg', you now have helper programs to...

... program but installs itself as part of the browser and can get more data, display ****messages**** or do anything with the Internet that is necessary. This type of helper has a...

8/3,K/3 (Item 1 from file: 8)

DIALOG(R)File 8: Ei Compendex(R)

(c) 2002 Engineering Info. Inc. All rts. reserv.

05902270 E.I. No: EIP01416675946

Title: Handoff of application sessions across time and space

Author: Phan, T.; Xu, K.; Guy, R.; Bagrodia, R.

Corporate Source: Parallel Computing Laboratory Computer Science Department University of California, Los Angeles, CA 90095, United States

Conference Title: International Conference on Communications (ICC2001)

Conference Location: Helsinki, Finland Conference Date:

20000611-20000614

E.I. Conference No.: 58421

Source: IEEE International Conference on Communications v 5 2001. p 1367-1372 (IEEE cat n 01CH37240)

Publication Year: 2001

ISSN: 0536-1486

Language: English

...Abstract: and incorporating them into existing legacy networked systems for use by medical practitioners. We have ****developed**** a tiered

architecture that includes a middleware server layer positioned between existing application servers and...

...we have implemented the transfer of bookmarks, history, web cache, and user preferences with the ****Mozilla**** open source web browser. From this effort we have established baseline performance metrics and have...

8/3,K/4 (Item 1 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
(c) 2002 ProQuest Info&Learning. All rts. reserv.

01734678 ORDER NO: AADAA-I9963052
Open architecture software: A flexible approach to decentralized software evolution

Author: Oreizy, Peyman
Degree: Ph.D.
Year: 2000
Corporate Source/Institution: University of California, Irvine (0030)
Source: VOLUME 61/02-B OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 936. 142 PAGES

...programming interfaces (APIs), software plugins, scripting languages, component architectures, event-architectures, and open-source software ****development****.

Open-architecture software permits independent third-parties to change a software system by changing its...

...case studies describe our experience using the open architecture approach. One case study uses the ****Mozilla**** Web browser, a large open-source software system comprising over 1.2 million source lines...

8/3,K/5 (Item 1 from file: 2)
DIALOG(R)File 2:INSPEC
(c) 2002 Institution of Electrical Engineers. All rts. reserv.

7205428 INSPEC Abstract Number: C2002-04-7250N-014
Title: Informed consent in the **Mozilla**** browser: implementing value-sensitive design**

Author(s): Friedman, B.; Howe, D.C.; Felten, E.
Author Affiliation: The Inf. Sch., Washington Univ., Seattle, WA, USA
Conference Title: Proceedings of the 35th Annual Hawaii International Conference on System Sciences p.10 pp.
Editor(s): Sprague, R.H.
Publisher: IEEE Comput. Soc, Los Alamitos, CA, USA
Publication Date: 2002 Country of Publication: USA CD-ROM pp.
ISBN: 0 7695 1435 9 Material Identity Number: XX-2002-00233
U.S. Copyright Clearance Center Code: 0 7695 1435 9/2002/\$17.00
Conference Title: Proceedings of the 35th Annual Hawaii International Conference on System Sciences
Conference Date: 7-10 Jan. 2002 Conference Location: Big Island, HI, USA
Language: English
Subfile: C
Copyright 2002, IEE

Title: Informed consent in the **Mozilla**** browser: implementing value-sensitive design**

...Abstract: world software system. We sought to improve informed consent in Web-based interactions through the ****development**** of new technical mechanisms for cookie management. We describe our VSD methodology, explicate criteria for...

...interventions. At various phases in the design process, we implement our design improvements in the ****Mozilla**** browser (the open source for Netscape Navigator).

...Identifiers: ****Mozilla**** browser

8/3,K/6 (Item 2 from file: 2)
DIALOG(R)File 2:INSPEC
(c) 2002 Institution of Electrical Engineers. All rts. reserv.

7146573 INSPEC Abstract Number: C2002-02-7210N-036

Title: Towards a better understanding of Web applications

Author(s): Hassan, A.E.; Holt, R.C.

Author Affiliation: Dept. of Comput. Sci., Waterloo Univ., Ont., Canada

Conference Title: Proceedings 3rd International Workshop on Web Site Evolution. WSE 2001 p.112-16

Editor(s): Tilley, S.

Publisher: IEEE Comput. Soc, Los Alamitos, CA, USA

Publication Date: 2001 Country of Publication: USA viii+133 pp.

ISBN: 0 7695 1399 9 Material Identity Number: XX-2001-02625

U.S. Copyright Clearance Center Code: 0-7695-1399-9/01/\$17.00

Conference Title: Proceedings 3rd International Workshop on Web Site Evolution. WSE 2001

Conference Sponsor: IEEE Comput. Soc. Techn. Council on Software Eng.; Task Force on IT Bus. Applications; Alberta Software Eng. Res. Consortium; Univ. California

Conference Date: 10 Nov. 2001 Conference Location: Florence, Italy

Language: English

Subfile: C

Copyright 2002, IEE

Abstract: The paper presents a framework to recover the architecture of Web applications. ****Developers**** can visualize and navigate the recovered, architecture. Furthermore, they can analyze the architecture to gain...

...their Web application. The Portable Bookshelf (PBS) environment combines much of the knowledge and techniques ****developed**** over the last decade in program understanding. It has been used to recover the design of large applications such as Linux, Apache and ****Mozilla****. The paper describes the reuse and extension of the capabilities of PBS to support the design recovery of Web applications. We ****developed**** a set of tools capable of parsing and extracting relations between the components of Web...

8/3,K/7 (Item 3 from file: 2)
DIALOG(R)File 2:INSPEC
(c) 2002 Institution of Electrical Engineers. All rts. reserv.

6843943 INSPEC Abstract Number: C2001-03-6110B-048

Title: Practical data exchange for reverse engineering frameworks: some requirements, some experience, some headaches

Author(s): Godfrey, M.W.

Author Affiliation: Dept. of Comput. Sci., Waterloo Univ., Ont., Canada

Journal: Software Engineering Notes vol.26, no.1 p.50-2

Publisher: ACM,

Publication Date: Jan. 2001 Country of Publication: USA

CODEN: SFENDP ISSN: 0163-5948

SICI: 0163-5948(200101)26:1L.50:PDER;1-H

Material Identity Number: L512-2001-001

Language: English

Subfile: C

Copyright 2001, IEE

Abstract: Reverse engineering systems hold great promise in aiding ****developers**** regain control over long-lived software projects whose architecture has been allowed to "drift". However...

... integrating various "fact extractors" into the PBS reverse engineering system. For example, we have recently ****created**** translation mechanisms that enable the Acacia system's C and C++ extractors to be used within PBS, and we have used these mechanisms to ****create**** software architecture models of two large software systems: the ****Mozilla**** web browser (2.2 MLOC of C++ and C) and the VIM text editor (150...

...Identifiers: **Mozilla** web browser

8/3,K/8 (Item 4 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2002 Institution of Electrical Engineers. All rts. reserv.

6818195 INSPEC Abstract Number: C2001-02-7310-049

Title: OpenMath, MathML and XSL

Author(s): Carlisle, D.

Author Affiliation: Mumerical Algorithms Group, Wilkinson House, Oxford, UK

Journal: SIGSAM Bulletin vol.34, no.2 p.6-11

Publisher: ACM,

Publication Date: June 2000 Country of Publication: USA

CODEN: SIGSBZ ISSN: 0163-5824

SICI: 0163-5824(200006)34:2L.6:OM;1-D

Material Identity Number: S274-2001-002

Language: English

Subfile: C

Copyright 2001, IEE

Abstract: Describes OpenMath and MathML, two closely related languages that are currently being **developed** to encode mathematical expressions, and also discusses the XML transformation language, XSL, that may be...

... reader having to install any non-standard or proprietary software. In the short term, the **Mozilla** browser is the nearest to delivering such a system, but it seems likely that other...

...Identifiers: **Mozilla** browser

8/3,K/9 (Item 5 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2002 Institution of Electrical Engineers. All rts. reserv.

6769774 INSPEC Abstract Number: C2001-01-7250N-002

Title: TkGecko: a frill-necked lizard

Author(s): Ball, S.

Conference Title: Proceedings of the 7th USENIX Tcl/Tk Conference (Tcl/2K) p.97-103

Publisher: USENIX Assoc, Berkeley, CA, USA

Publication Date: 2000 Country of Publication: USA 194 pp.

ISBN: 1 880446 24 3 Material Identity Number: XX-2000-00391

Conference Title: Proceedings of Tcl/2K: 7th USENIX Tcl/Tk Conference

Conference Date: 14-18 Feb. 2000 Conference Location: Austin, TX, USA

Language: English

Subfile: C

Copyright 2000, IEE

Abstract: The **Mozilla** Open Source project has made a full-featured, fast Web browser, Netscape's Navigator, available...

...source form to the Internet community. A major component of the project, and an early **released** package, is the NewLayout (Gecko) HTML/XML rendering engine. One feature of this module is...

... any application. This characteristic is quite compatible with Tcl/Tk. TkGecko is a project to **create** a Tk extension that allows the NewLayout rendering engine to be embedded in a Tk...

...Identifiers: **Mozilla** Open Source project

8/3,K/10 (Item 6 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2002 Institution of Electrical Engineers. All rts. reserv.

6744273 INSPEC Abstract Number: C2000-12-6115-011

Title: Hello, world! Open source Forte for Java

Author(s): Minnick, C.
Author Affiliation: Minnick Web Services, Austin, TX, USA
Journal: Software Development vol.8, no.10 p.21-4
Publisher: Miller Freeman,
Publication Date: Oct. 2000 Country of Publication: USA
CODEN: SDEIEV ISSN: 1070-8588
SICI: 1070-8588(200010)8:10L.21:HWOS;1-9
Material Identity Number: F472-2000-005
Language: English
Subfile: C
Copyright 2000, IEE

Abstract: Earlier this year (2000), Sun Microsystems announced that it would **release** the source code of the Community Edition of Forte for Java under the **Mozilla** Public License model. The Community Edition is a basic version of the soon-to-be-**released** (and not open source) Internet Edition and the Enterprise Edition Java 2 **development** environments. An extensive description of the license under which the software will be **released** is available at www.sun.com/forte/tools4dotcom/opensource.html. In exchange for your contact...

... the same time as it acquired Forte. The source code for the Forte for Java **development** environment is currently available for download from www.netbeans.org. Sun is not **releasing** the source for the compiler or the browser that comes with the product. Through its acquisition of Forte software, Sun has taken a huge leap into the enterprise **development** tools market. Other products in Sun's Forte product line include Forte C++, Forte 4GL, Forte Fusion, Forte Fortran and Forte C. Collectively, these products are known as Forte **Developer** 6 and have replaced Sun's Workshop tools for Solaris **development**.

...Identifiers: **Mozilla** Public License model...

...Java 2 **development** environments...

...enterprise **development** tools market...

...Forte **Developer** 6...

...Solaris **development**;

8/3,K/11 (Item 7 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2002 Institution of Electrical Engineers. All rts. reserv.

6690432 INSPEC Abstract Number: C2000-10-6140D-005

Title: A user's and programmer's view of the new JavaScript security model

Author(s): Anupam, V.; Kristol, D.M.; Mayer, A.

Author Affiliation: Lucent Technol. Bell Labs., Murray Hill, NJ, USA

Conference Title: 2nd USENIX Symposium on Internet Technologies and Systems p.177-86

Publisher: USENIX Assoc, Berkeley, CA, USA

Publication Date: 1999 Country of Publication: USA 254 pp.

Material Identity Number: XX-1999-03068

Conference Title: Proceedings of USENIX'99: 2nd Symposium on Internet Technologies and Systems

Conference Sponsor: USENIX

Conference Date: 11-14 Oct. 1999 Conference Location: Boulder, CO, USA

Language: English

Subfile: C

Copyright 2000, IEE

Abstract: The authors introduce a new security model for JavaScript in **Mozilla**, as well as its programming interface. We present important concepts via examples from electronic commerce applications. We also describe our experience of implementing the model in the publicly available **Mozilla** source code. This model is likely to be integrated into Navigator 5.0, which is scheduled to be **released** in late fall, 1999.

...Identifiers: **Mozilla**;

...**Mozilla** source code

8/3,K/12 (Item 8 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2002 Institution of Electrical Engineers. All rts. reserv.

6490513 INSPEC Abstract Number: C2000-03-6150N-055

Title: Opening the source repository with anonymous CVS

Author(s): Cranor, C.D.; De Raadt, T.

Author Affiliation: AT&T Labs. Res., Florham Park, NJ, USA

Conference Title: Proceedings of the FREENIX Track. 1999 USENIX Annual Technical Conference p.129-37

Publisher: USENIX Assoc, Berkeley, CA, USA

Publication Date: 1999 Country of Publication: USA v+230 pp.

ISBN: 1 880446 32 4 Material Identity Number: XX-2000-00194

Conference Title: Proceedings of the FREENIX Track. 1999 USENIX Annual Technical Conference

Conference Date: 6-11 June 1999 Conference Location: Monterey, CA, USA

Language: English

Subfile: C

Copyright 2000, IEE

Abstract: Anonymous CVS is an advanced source file distribution mechanism we **created** to allow open source software projects to distribute source code and information about code to...

...to a CVS repository had to be restricted to a select group of privileged software **developers** . The advantage of open source software is that it promotes reliability and quality by allowing...

... open source repository allows users to take a more active role in the debugging and **development** of open source projects. We examine and compare the mechanisms used by open source projects...

... repository. Anonymous CVS is currently being used by a number of projects including OpenBSD, FreeBSD, **Mozilla**, Ecgs, Gnome, Python, and GNUstep.

8/3,K/13 (Item 9 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2002 Institution of Electrical Engineers. All rts. reserv.

6468948 INSPEC Abstract Number: C2000-02-7250N-032

Title: The visible Web browser

Author(s): Gifford, A.; Menasha, B.J.; Finkel, D.

Author Affiliation: Dept. of Comput. Sci., Worcester Polytech. Inst., MA, USA

Conference Title: ITiCSE'99. Proceedings of the 4th Annual SIGCSE/SIGCUE Conference on Innovation and Technology in Computer Science Education p. 209

Publisher: ACM, New York, NY, USA

Publication Date: 1999 Country of Publication: USA xii+214 pp.

ISBN: 1 58113 087 2 Material Identity Number: XX-1999-03664

U.S. Copyright Clearance Center Code: 1 58113 087 2/99/0005...\$5.00

Conference Title: ITiCSE'99. Proceedings of the 4th Annual SIGCSE/SIGCUE Conference on Innovation and Technology in Computer Science Education

Conference Sponsor: Special Interest Group on Comput. Sci. Educ.; Special Interest Group on Comput. Uses in Educ.; Cracow Univ. of Econ

Conference Date: 27 June-1 July 1999 Conference Location: Cracow, Poland

Language: English

Subfile: C

Copyright 2000, IEE

Abstract: As an aid to the study of the World Wide Web, we have

****developed**** a software application that allows a user to observe the ****messages**** passed between a Web browser and a Web server. The application is based on the ****Mozilla**** Web Browser, and displays the HTTP headers sent and received by the browser. The program...

... courses studying the Web, by researchers interested in the behavior of Web servers, and by ****developers**** to debug Web-based applications.

...Identifiers: ****Mozilla**** Web Browser

8/3,K/14 (Item 10 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2002 Institution of Electrical Engineers. All rts. reserv.

6227442 INSPEC Abstract Number: C1999-06-7210N-001

Title: Examining PerLDAP

Author(s): Neeriemer, T.

Journal: Dr. Dobb's Journal vol.24, no.4 p.72, 74-7

Publisher: Miller Freeman,

Publication Date: April 1999 Country of Publication: USA

CODEN: DDJSDM ISSN: 1044-789X

SICI: 1044-789X(199904)24:4L.72:EP;1-D

Material Identity Number: B719-1999-003

Language: English

Subfile: C

Copyright 1999, IEE

...Abstract: to access or manipulate that information, then few organizations will take LDAP seriously. Netscape has ****released**** PerLDAP, which provides a mechanism for accessing directory information from Perl. This is an important...

... of how you can use it. PerLDAP (available in source code form at http://www.**mozilla** .org/directory/perldap.html) is a set of Perl functions and objects that simplify access to LDAP services. Although Netscape ****released**** PerLDAP with the intent that it be used with the Netscape Directory Server, it should...

8/3,K/15 (Item 11 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2002 Institution of Electrical Engineers. All rts. reserv.

6103371 INSPEC Abstract Number: C9901-7430-002

Title: SimICS/sun4m: a virtual workstation

Author(s): Magnusson, P.S.; Dahlgren, F.; Grahn, H.; Karlsson, M.; Larsson, F.; Lundholm, F.; Moestedt, A.; Nilsson, J.; Stenstrom, P.; Werner, B.

Author Affiliation: Swedish Inst. of Comput. Sci., Kista, Sweden

Conference Title: Proceedings of the USENIX 1998 Annual Technical Conference p.119-30

Publisher: USENIX Assoc, Berkeley, CA, USA

Publication Date: 1998 Country of Publication: USA vi+282 pp.

ISBN: 1 880446 94 4 Material Identity Number: XX98-01771

Conference Title: Proceedings of USENIX 1998 Technical Conference

Conference Sponsor: USENIX Assoc

Conference Date: 15-19 June 1998 Conference Location: New Orleans, LA, USA

Language: English

Subfile: C

Copyright 1998, IEE

...Abstract: SPARC V8 simulator SimICS, SimICS/sun4m models one or more SPARC V8 processors, supports user-****developed**** modules for data cache and instruction cache simulation and execution profiling of all code, and...

... database benchmark TPC-D, scaling factor 1/100, or an interactive network application such as ****Mozilla****. The slowdown in relation to native

hardware is in the range of 25 to 75...
...Identifiers: **Mozilla**;

8/3,K/16 (Item 12 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2002 Institution of Electrical Engineers. All rts. reserv.

6024344 INSPEC Abstract Number: C9810-7250N-012

Title: Making **Mozilla**

Author(s): Collinson, P.

Journal: EXE vol.13, no.3 p.37, 39, 41-2

Publisher: Centaur Communications,

Publication Date: Aug. 1998 Country of Publication: UK

CODEN: EXEEE5 ISSN: 0268-6872

SICI: 0268-6872(199808)13:3L:37:MM;1-Z

Material Identity Number: L815-98008

Language: English

Subfile: C

Copyright 1998, IEE

Title: Making **Mozilla**

Abstract: Netscape has started a Web site (www.**mozilla**.org) and has **released** all its browser software in source form into the charge of a small team of integrators and **developers**. The browser base is known as **Mozilla**. The job of the **Mozilla** team is perceived to be similar to the group at Berkeley way back when BSD Unix was new. The notion is that **developers** in the wider community will take whatever liberties they like with the extant code. The...

... of Netscape's choicest staff. Many of whom contributed in a big way to the **development** of the browser in the first place.

...Identifiers: **Mozilla**;

8/3,K/17 (Item 1 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

(c) 2002 Info. Today Inc. All rts. reserv.

00651192 01MY12-002

Updates and **releases**

Wilder, Ron

MacAuthority, The , December 1, 2001 , v10 n12 p13, 1 Page(s)

ISSN: 1062-452X

Company Name: Aladdin Systems; Apple Computer; Softworks

Updates and **releases**

Talks about updates and **releases** of desktop software designed to work with Mac OS. Says that Aladdin Systems have **released** StuffIt Deluxe 6.5 compression utility, which includes a new version of the Magic Menu...

... Computer improves the way clients store their documents and updates security when copying preferences. Cites **Mozilla** 0.9.4., an open standard browser that adds better compatibility and portability. Describes IPNetSentry...

8/3,K/18 (Item 2 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

(c) 2002 Info. Today Inc. All rts. reserv.

00624247 01NC03-008

Conjure up XUL for browser flexibility -- **Develop adaptable and robust user interfaces for **Mozilla** browsers. We'll help take the fear out of XUL**

MacVittie, Lori

Network Computing , March 5, 2001 , v12 n5 p110-114, 3 Page(s)

ISSN: 1046-4468

Conjure up XUL for browser flexibility -- ****Develop**** adaptable and robust user interfaces for ****Mozilla**** browsers. We'll help take the fear out of XUL

...XUL, which stands for Extensible Markup Language-based User Interface Language. Reports that XUL was ****created**** by the ****Mozilla**** group to make ****development**** of the ****Mozilla**** browser easier and faster. Explains that XUL helps ****developers**** rapidly generate robust user interfaces that can stand alone or be integrated into the ****Mozilla**** browser for a customizable deployment to customers or across the enterprise. Cites the elements supported...

Descriptors: User Interface; Web Browsers; Standards; Application ****Development****; Web Tools; Programming Aids; XML

8/3,K/19 (Item 3 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
(c) 2002 Info. Today Inc. All rts. reserv.

00616545 00IE12-106

Standards practice -- While Netscape dawdled over its standards-compliant browser, Microsoft's Internet Explorer ran off with the market

Carr, David F
Internet World , December 15, 2000 , v6 n24 p58, 1 Page(s)
ISSN: 1081-3071
Company Name: Netscape Communications
Product Name: Netscape 6

Focuses on the official ****release**** of Netscape 6, noting that this major rewrite was written in cooperation with the ****Mozilla**** community of open source ****developers**** . Cites, however, the long delay in producing this version, which caused Netscape to lose market share while ****developers****, particularly business ****developers****, wrote applications tailored to Internet Explorer. Explains that Netscape 6 is based on ****Mozilla**** milestone ****release**** 18, and has features that steer users toward AOL or Netscape-branded content and applications...

8/3,K/20 (Item 4 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
(c) 2002 Info. Today Inc. All rts. reserv.

00610916 00EW09-305

Nautilus buffs desktop Linux -- Preview positions GNOME for corporate appeal

Brooks, Jason
eWeek , September 25, 2000 , v17 n39 p88, 91, 2 Page(s)
ISSN: 0740-1604
Company Name: Eazel
URL: <http://www.eazel.com>
Product Name: Nautilus Preview ****Release**** 1

Product Name: Nautilus Preview ****Release**** 1

Presents a favorable review of Nautilus Preview ****Release**** 1 (free), a file manager from Eazel Inc. of Mountain View, CA (650). Explains that...

...of three user skill levels which determines the initial configuration of its settings, utilization of ****Mozilla**** for rendering Web pages, and better performance than the GNU Midnight Commander file manager that...

Identifiers: Nautilus Preview ****Release**** 1; Eazel

8/3,K/21 (Item 5 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
(c) 2002 Info. Today Inc. All rts. reserv.

00600254 00IE04-109

Waiting for Netscape -- Communicator 6.0 seeks to please ****developers****,
recover market share

Zipperer, John

Internet World , April 15, 2000 , v6 n8 p52, 1 Page(s)

ISSN: 1081-3071

Company Name: Netscape Communications

Product Name: Netscape Communicator 6.0

Waiting for Netscape -- Communicator 6.0 seeks to please ****developers****,
recover market share

Discusses the ****release**** of Netscape Communicator 6.0, from Netscape Communications, which includes such new features as Web...

... HTML 4.0. Indicates that Netscape joined the open source movement two years ago by ****releasing**** its browser code so that non-Netscape programmers could offer improvements, and it set up the ****Mozilla****.org organization to handle the project. Also reports that Netscape sacrificed backward compatibility for previous...

8/3,K/22 (Item 6 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

(c) 2002 Info. Today Inc. All rts. reserv.

00560489 00PK02-124

InterBase proves its mettle

Dyck, Timothy

PC Week , February 14, 2000 , v17 n7 p77, 79, 2 Page(s)

ISSN: 0740-1604

... database from InterBase. Indicates that there is a possibility the database will blossom following the ****developer****'s decision to ****release**** it under the open-source ****Mozilla**** Public License 1.1. Says that, initially, InterBase 6.0's source code will be ****released**** in Windows, Solaris, and Linux versions. Cites features such as speed, maturity, and standards compliance...

8/3,K/23 (Item 7 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

(c) 2002 Info. Today Inc. All rts. reserv.

00552725 99PK11-402

Red Hat guns for Microsoft -- Seeks to expand its reach through **Mozilla****, Sendmail pacts**

Berinato, Scott

PC Week , November 29, 1999 , v16 n48 p1, 24, 2 Page(s)

ISSN: 0740-1604

Red Hat guns for Microsoft -- Seeks to expand its reach through **Mozilla****, Sendmail pacts**

... to compete directly with Microsoft Corp. Notes that it has plans to invest in the ****Mozilla**** browser project which was ****created**** and funded by Microsoft's browser rival, Netscape Communications Corp. Reports that Red Hat is in negotiations with ****messaging**** platform vendor, Sendmail, to extend the partnership through cross-engineering efforts and shared support services. Explains that Red Hat is pursuing ****development**** alliances with any and all open-source projects. Reports on the acquisition of Cygnus Solutions...

Descriptors: Corporate Strategy; Competition; Mergers/Acquisitions;
Application ****Development****; Corporate Alliances; Web Browsers;
****Messaging****

8/3,K/24 (Item 8 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

(c) 2002 Info. Today Inc. All rts. reserv.

00534843 99IE05-014

Hello gecko, goodbye to the browser battles

Zelnick, Nate

Internet World , May 3, 1999 , v5 n17 p18, 1 Page(s)

ISSN: 1081-3071

UNDER ****DEVELOPMENT**** column discusses Web browser, Neoplanet. Explains that it lets ****developers**** build Web sites and view directly, in a side-by-side comparison, what each page...

...look like in Netscape Navigator and Internet Explorer. Explains that the Neoplanet browser awaits the ****Mozilla**** Project's shipment of the Gecko rendering engine, the integration of Gecko into Navigator 5...

8/3,K/25 (Item 9 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

(c) 2002 Info. Today Inc. All rts. reserv.

00531584 99IY04-103

Big Software struggles with Open Source -- Just one year after Netscape launched **Mozilla**** , the group's founder, Jamie Zawinski, has quit the project in frustration**

Krause, Jason K

Industry Standard, The , April 12, 1999 , p23, 1 Page(s)

ISSN: 1098-9196

Big Software struggles with Open Source -- Just one year after Netscape launched **Mozilla**** , the group's founder, Jamie Zawinski, has quit the project in frustration**

Examines the status of open-source code ****development**** one year after the launch of ****Mozilla****, the code ****developers**** group working on the open-source rewrite of Netscape's browser. Explains the idea behind open-source software is to make code available for download so ****developers**** can use and improve it to benefit both themselves and the product. Points out that...

... and Apple. Reveals that the licensing agreements these corporations require are considered onerous by some ****developers**** . Mentions the advantages to the large software companies of having outside hackers add functionality and enhancements to their programs. Says that ****Mozilla****'s debut one year ago prompted predictions that Netscape 5.0 would be ready in a short period of time. Reports that the long-overdue ****release**** will showcase the much-needed input of outside ****developers****. Includes one photo. (af)

Descriptors: Programming Design; Software Distribution; Internet; Application ****Development****; Licensing; Software

8/3,K/26 (Item 10 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

(c) 2002 Info. Today Inc. All rts. reserv.

00531579 99IY04-002

Spawn of **Mozilla**** -- An army of Netscape alumni has spread out across the Valley, using its stock-option riches to start new Web companies. E-golf,...**

Lash, Alex

Industry Standard, The , April 5, 1999 , p21-22, 2 Page(s)

ISSN: 1098-9196

Spawn of **Mozilla**** -- An army of Netscape alumni has spread out across the Valley, using its stock-option...**

... an e-mail based interactive marketing service. Mentions that Len Feldman, CEO of Equipoint, has ****created**** a 24-hour comedy radio station on the Web. Reveals that Netcenter rejected Alan Gunshor...

... Solutions, bought his company when he was laid off by Netscape. Says

that Daniel Shader ****developed**** Accept.com, but is keeping its details deliberately vague. Quotes Shader on why startups are...

8/3,K/27 (Item 11 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

(c) 2002 Info. Today Inc. All rts. reserv.

00531496 99PK04-309

****Mozilla** shows signs of life -- Open-source browser ****development**** group fights back after slow start**

Kerstetter, Jim

PC Week , April 26, 1999 , v16 n17 p27, 1 Page(s)

ISSN: 0740-1604

Company Name: NeoPlanet

Product Name: NeoPlanet 5.0

****Mozilla** shows signs of life -- Open-source browser ****development**** group fights back after slow start**

Reports on the resurgence of ****Mozilla****.org of Mountain View, CA, and the open-source software movement. Explains that the organization...

... NeoPlanet supports browsing technologies from Netscape and Microsoft Corp. Indicates that NeoPlanet has assigned four ****developers**** to complete ****Mozilla**** 's work to signify its commitment to the organization. Reports that Mitchell Baker has taken over as chief of ****Mozilla****.org following the departure of erstwhile ****Mozilla**** evangelist Jamie Zawinski, who had become the organization's most outspoken critic. Mentions plans for...

8/3,K/28 (Item 12 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

(c) 2002 Info. Today Inc. All rts. reserv.

00531346 99CR04-201

It's showtime: will Microsoft open Windows?

Taft, Darryl K; Glascock, Stuart

Computer Reseller News , April 19, 1999 , n838 p1, 10, 2 Page(s)

ISSN: 0893-8377

... to view, but not change. Adds that others hope that Microsoft does nothing, because of ****Mozilla**** .org, Netscape Communications' failed attempt at an open-source browser. Remarks that others think Microsoft...

...a 1976 Bill Gates' letter in which he advocated that programmers be paid for software ****development**** efforts. Mentions that a source close to the government's case said Microsoft may simply...

8/3,K/29 (Item 13 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

(c) 2002 Info. Today Inc. All rts. reserv.

00528679 99IE03-221

Sun, Adobe offer cash for **creativity****, via XML ****development**** competitions**

Luh, James C; Caulfield, Brian

Internet World , March 15, 1999 , v5 n10 p45, 1 Page(s)

ISSN: 1081-3071

Company Name: Sun Microsystems; Adobe Systems; IBM Corp.; Arbortext

URL: <http://www.sun.com> <http://www.adobe.com> <http://www.alphaWorks.ibm.com/tech/xeena> <http://www.alphaWorks.ibm.com/tech/xml4j>

Product Name: Xeena; XML Parser for Java

Sun, Adobe offer cash for **creativity****, via XML ****development**** competitions**

... a \$30,000 contest to build Extensible Style Language (XSL) ``formatting capability into Netscape's ****Mozilla**** open-source Web

browser.'' Explains that XSL is a standard for processing Extensible Markup Language...

... document structures. Notes that Sun and Adobe Systems have launched a \$60,000 contest to ****create**** a batch formatter in Java that produces Portable Document Format (PDF) docs from XML docs...

... XML '99 conference at the end of the year. Says that the contest would enhance ****Mozilla**** 's ability to compete with Microsoft Internet Explorer 5.0. Mentions other ****developments****, including Sun's ****creation**** of standard extensions to Java for XML, IBM's ****release**** of Java-based XML editor called Xena and XML Parser for Java upgrade, and Arbortext...

Descriptors: XML; Standards; Contests; Web Browsers; Java; Conference; Product ****Development****

8/3,K/30 (Item 14 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

(c) 2002 Info. Today Inc. All rts. reserv.

00516805 98IK12-202

Linux: the next threat to Microsoft

Booker, Ellis

InternetWeek , December 21, 1998 , n746 p8, 1 Page(s)

ISSN: 0746-8121

... it calls ``Microsoft's death grip'' on the software industry. Lists Linux, Apache, SendMail, and ****Mozilla**** as open-source software that is currently available. Calls the backbone of the open software movement the growing, distributed camps of ****developers**** that see open source as a way to both contribute to the greater good (Dethrone...

... that bug fix! Solve my coding problem!). Says open source backers contend that massive distributed ****development**** and peer code review is the only way to build software and applications in this...

8/3,K/31 (Item 15 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

(c) 2002 Info. Today Inc. All rts. reserv.

00514124 98IE11-206

Netscape plans brand-new core for browser -- Communicator 5.0 chases IE with a fast, flexible, and - finally - embeddable engine

Luh, James C

Internet World , November 16, 1998 , v4 n38 p7, 1 Page(s)

ISSN: 1081-3071

Company Name: Netscape

URL: <http://www.netscape.com>

Product Name: Communicator 5.0

... 5.0. Informs Communicator 5.0 will be based on a platform code-named NGT ****developed**** by ****Mozilla**** opensource initiative with two technologies comprising it: NGLayout and XPToolkit. Details NGLayout as a software...

8/3,K/32 (Item 16 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

(c) 2002 Info. Today Inc. All rts. reserv.

00510717 98LA10-004

Build your own browser -- Corporations find numerous ways to **develop**** customized Web interfaces**

Kay, Alan

LAN Times , October 12, 1998 , v15 n21 p25-26, 2 Page(s)

ISSN: 1040-5917

Company Name: Netscape Communications; Microsoft

URL: <http://www.microsoft.com>

Product Name: Netscape Navigator; Microsoft Internet Explorer

Build your own browser -- Corporations find numerous ways to **develop customized Web interfaces**

Discusses the efforts of software **developers** to **create** browsers capable of competing with Microsoft Internet Explorer and Netscape Navigator. Suggests that network managers should follow these **developments** so they will know what is available to them so they can build their own browsers. Calls browser **development** a multilevel task ranging from making limited changes to a browser interface to significantly modifying...

... that Microsoft's allowance of incorporating its Internet Explorer into custom applications and Netscape's **Mozilla** browser code increase the ease. Concludes that the use of these kits may complicate browser **development** enough that users will want to do their own. Includes one diagram. (CAT)

Descriptors: Application **Development**; Web Tools; Internet; Web Browsers; Network Management; Networks

8/3,K/33 (Item 17 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
(c) 2002 Info. Today Inc. All rts. reserv.

00502023 98IE07-117

Last official Communicator **release targets end users**

Roberts, Bill

Internet World , July 13, 1998 , v4 n24 p37, 1 Page(s)

ISSN: 1081-3071

Company Name: Netscape Communications; **Mozilla**.org

URL: <http://www.netscape.com> <http://www.mozilla.org>

Last official Communicator **release targets end users**

Company Name: Netscape Communications; **Mozilla**.org

Reports that Netscape's final **development** effort for the browser will be recently-**released** Communicator 4.5. Says the new version addresses needs that could not wait for Communicator 5.0, under **development** by **Mozilla**.org. Notes new features include Smart Browsing, comprised of integrated keyword search and URL locator...

Identifiers: Netscape Communications; **Mozilla**.org

8/3,K/34 (Item 18 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
(c) 2002 Info. Today Inc. All rts. reserv.

00501891 98PK07-307

Netscape, **Mozilla work out bugs -- Open-code process moves more slowly than expected**

Moeller, Michael

PC WEEK , July 27, 1998 , v15 n30 p8, 1 Page(s)

ISSN: 0740-1604

Netscape, **Mozilla work out bugs -- Open-code process moves more slowly than expected**

Reports that Netscape Communication Corp.'s delays involving the **release** of source code for Netscape's Communicator mail and newsgroup reader, and the **release** of a new layout engine from **Mozilla**.org **developers**, may have an impact on the features and **release** date of Communicator 5.0. Says both organizations are negotiating a source code freeze date...

... Communicator 5.0. Adds that Netscape has remained more heav involved in Communicator's ongoing **development** than original planned, to enable **Mozilla**.org to build product expertise. Says the gradual transfer of management of the software modules will be completed when beta testing for Communicator 5.0 is finished. Reports that independent **development** of

modules addressing cryptography and a Java version of the browser is progressing well. Includes...

Descriptors: Web Browsers; Java; Encryption; Application
Development; Testing

8/3,K/35 (Item 19 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

(c) 2002 Info. Today Inc. All rts. reserv.

00492994 98IE04-118

****Mozilla** **developers** find pieces missing from source code**

DeMocker, Judy

Internet World , April 13, 1998 , v4 n14 p25-26, 2 Page(s)

ISSN: 1081-3071

****Mozilla** **developers** find pieces missing from source code**

Reports that ****developers**** anxious to begin using Netscape Communications Corp.'s Communicator 5 source code got some surprises when the code was posted on the ****Mozilla****.org Web site in March. Says the alpha-version source code is not organized to...

... it understandable, and is not compilable because it is incomplete that Netscape also plans to ****release**** a C++ parsing engine to provide Levels 1 and 2 Document Object Model (DOM) support...

... the DOM specification is published by the World Wide Consortium. Notes this change may require ****developers**** to modify code that they ****create**** now using the Communicator source. Says Netsc maintains that the DOM support changes will not invalidate the ****Mozilla**** code, nor any pages built to be viewed with Communicator Includes one sidebar. (JC)

8/3,K/36 (Item 20 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

(c) 2002 Info. Today Inc. All rts. reserv.

00489616 98IE03-001

With new site, Netscape seeks industry's help

DeMocker, Judy

Internet World , March 2, 1998 , v4 n8 p1, 45, 2 Page(s)

ISSN: 1081-3071

Reports that Netscape has established the ****mozilla****.org Web site as a communications point for ****developers**** who want the Communicator source code, and has staffed the site with engineering personnel to...

... the number of support personnel, or the level of support that will be available to ****developers****. Says that this lack of information has so far cooled ****development**** interest, judging from the postings to the site. Observes the timing of the ****mozilla**** debut may have something to do with the lack of details, since Netscape is still...

8/3,K/37 (Item 1 from file: 111)

DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)

(c) 2002 The Gale Group. All rts. reserv.

07508578 Supplier Number: 82317033

Geodesic Great Circle(R) Takes on **Mozilla in Online Debugging Demo;**

First Online Demo to Diagnose Errors in an Enterprise-Scale Application.

PR Newswire, CGW01030012002

Jan 30, 2002

LANGUAGE: English RECORD TYPE: Citation

Geodesic Great Circle(R) Takes on **Mozilla in Online Debugging Demo;**

First Online Demo to Diagnose Errors in an Enterprise-Scale Application.

PRODUCT NAMES: 7372510 (Software **Development** Tools)

8/3,K/38 (Item 2 from file: 111)
DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)
(c) 2002 The Gale Group. All rts. reserv.

06959843 Supplier Number: 73574085
Ximian Announces **Release** of Ximian GNOME 1.4; Comprehensive New Desktop
Adds Innovative Software Updating, File Management Functionality, Online
Support and **Mozilla** Web Browser.
Business Wire, 2301
April 24, 2001
LANGUAGE: English RECORD TYPE: Citation

Ximian Announces **Release** of Ximian GNOME 1.4; Comprehensive New Desktop
Adds Innovative Software Updating, File Management Functionality, Online
Support and **Mozilla** Web Browser.

8/3,K/39 (Item 3 from file: 111)
DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)
(c) 2002 The Gale Group. All rts. reserv.

06742275 Supplier Number: 68756970
Dragon Their Feet On **Mozilla**.(Financial)
Washington Post, E1
Jan 5, 2001
ISSN: 0190-8286 LANGUAGE: English RECORD TYPE: Citation

Dragon Their Feet On **Mozilla**.(Financial)

...COMPANY NAMES: Product **development**
...DESCRIPTORS: Product **development**
TRADE NAMES: **Mozilla** (Web browser...
...Product **development**

8/3,K/40 (Item 4 from file: 111)
DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)
(c) 2002 The Gale Group. All rts. reserv.

06327201 Supplier Number: 62278598
ActiveState Selects **Mozilla** Platform for Komodo; Will **Develop**
Multi-Language Cross-Platform IDE.
Business Wire, 0200
May 24, 2000
LANGUAGE: English RECORD TYPE: Citation

ActiveState Selects **Mozilla** Platform for Komodo; Will **Develop**
Multi-Language Cross-Platform IDE.

8/3,K/41 (Item 5 from file: 111)
DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)
(c) 2002 The Gale Group. All rts. reserv.

06327191 Supplier Number: 62278586
Netscape and ActiveState to Co-**Develop** JavaScript IDE; **Mozilla** to
Support Perl and Python.
Business Wire, 0188
May 24, 2000
LANGUAGE: English RECORD TYPE: Citation

Netscape and ActiveState to Co-**Develop** JavaScript IDE; **Mozilla** to
Support Perl and Python.

8/3,K/42 (Item 6 from file: 111)
DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)
(c) 2002 The Gale Group. All rts. reserv.

06234605 Supplier Number: 61343621
****Mozilla** and SourceForge Team to Improve Availability of Browser Source
Code; Browser Source Code Now Also Available on World's Largest Open
Source **Development** Center.**
Business Wire, 0114
April 6, 2000
LANGUAGE: English RECORD TYPE: Citation

****Mozilla** and SourceForge Team to Improve Availability of Browser Source
Code; Browser Source Code Now Also Available on World's Largest Open
Source **Development** Center.**

8/3,K/43 (Item 7 from file: 111)
DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)
(c) 2002 The Gale Group. All rts. reserv.

05925309 Supplier Number: 55450908
50,000 Web **Developers Download and Test Open Source **mozilla**
Browser, The Basis for Netscape Navigator 5.0.**
PR Newswire, 0821
August 16, 1999
LANGUAGE: English RECORD TYPE: Citation

50,000 Web **Developers Download and Test Open Source **mozilla**
Browser, The Basis for Netscape Navigator 5.0.**

8/3,K/44 (Item 8 from file: 111)
DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)
(c) 2002 The Gale Group. All rts. reserv.

05819935 Supplier Number: 54676282
NeoPlanet to Revive **Mozilla.org Open Source **Instant**--**Messaging**
Initiative.**
Business Wire, 0051
May 20, 1999
LANGUAGE: English RECORD TYPE: Citation

NeoPlanet to Revive **Mozilla.org Open Source **Instant**--**Messaging**
Initiative.**

8/3,K/45 (Item 9 from file: 111)
DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)
(c) 2002 The Gale Group. All rts. reserv.

05818416 Supplier Number: 54667649
Netscape Gecko Browsing Engine and **mozilla.org Winning Industry
Recognition With Growing **Developer** Support.**
PR Newswire, 3386
May 19, 1999
LANGUAGE: English RECORD TYPE: Citation

Netscape Gecko Browsing Engine and **mozilla.org Winning Industry
Recognition With Growing **Developer** Support.**

8/3,K/46 (Item 10 from file: 111)
DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)
(c) 2002 The Gale Group. All rts. reserv.

05773195 Supplier Number: 54387300

NeoPlanet Steps Up Support of **mozilla.org's** Open Source Software
Development Initiative.

Business Wire, 0315

April 15, 1999

LANGUAGE: English RECORD TYPE: Citation

NeoPlanet Steps Up Support of **mozilla.org's** Open Source Software
Development Initiative.

8/3,K/47 (Item 11 from file: 111)

DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)

(c) 2002 The Gale Group. All rts. reserv.

05758130 Supplier Number: 54268330

Netscape Celebrates First Anniversary of Open Source Software **Release**
To **mozilla.org**.

PR Newswire, 2519

April 1, 1999

LANGUAGE: English RECORD TYPE: Citation

Netscape Celebrates First Anniversary of Open Source Software **Release**
To **mozilla.org**.

8/3,K/48 (Item 12 from file: 111)

DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)

(c) 2002 The Gale Group. All rts. reserv.

05438120 Supplier Number: 20589311

Netscape's **Mozilla.org** to Begin **Release** of Messenger Source Code to
The Internet **Developer** Community

PR Newswire, p512SFTU078

May 12, 1998

LANGUAGE: English RECORD TYPE: Citation

Netscape's **Mozilla.org** to Begin **Release** of Messenger Source Code to
The Internet **Developer** Community

...COMPANY NAMES: Product **development**

...DESCRIPTORS: Product **development**

PRODUCT NAMES: 7372513 (Application **Development** Software)

8/3,K/49 (Item 13 from file: 111)

DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)

(c) 2002 The Gale Group. All rts. reserv.

04728580 Supplier Number: 17896103

Mozilla vs. Microsoftra, clash of the Web browsers. (Netscape
Communications' Navigator for Macintosh and Microsoft's Internet Explorer
for Macintosh Web browsers) (Product **Development**)

Lewis, Peter H.

New York Times, v145 , Tue ed, col 5, pB8(N) pC6(L)

Jan 30, 1996

ISSN: 0362-4331 LANGUAGE: English RECORD TYPE: Citation

COLUMN LENGTH: 21 col in

Mozilla vs. Microsoftra, clash of the Web browsers. (Netscape
Communications' Navigator for Macintosh and Microsoft's Internet Explorer
for Macintosh Web browsers) (Product **Development**)

...COMPANY NAMES: Product **development**; ...

...Product **development**

...DESCRIPTORS: Product **development**

...TRADE NAMES: Product **development**; ...

...Product **development**

8/3,K/50 (Item 1 from file: 483)
DIALOG(R)File 483:Newspaper Abs Daily
(c) 2002 ProQuest Info&Learning. All rts. reserv.

06628406 SUPPLIER NUMBER: 86758341
After an Online Ruckus, Microsoft Opens MSN Site to All
Lohr, Steve
New York Times, p C.2
Oct 29, 2001
ISSN: 0362-4331 NEWSPAPER CODE: NYT
DOCUMENT TYPE: News; Newspaper article
LANGUAGE: English RECORD TYPE: ABSTRACT

...ABSTRACT: Tim Berners-Lee, the director of the World Wide Web Consortium -- and the person who **created** the basic software protocols for the Web -- sent an e-mail note to a colleague...

...No browser is 100 percent compliant with the consortium's recommendations. But Opera, [Amaya] and **Mozilla** generally rate higher than Internet Explorer, based on some independent measures of compliance. When tested...

...and a sure grasp of the Web's self-policing nature, Mr. [Tim Bray], co-
inventor of XML, an important standard for writing Web pages, added:
'I assume Microsoft is going...

8/3,K/51 (Item 2 from file: 483)
DIALOG(R)File 483:Newspaper Abs Daily
(c) 2002 ProQuest Info&Learning. All rts. reserv.

06283667 SUPPLIER NUMBER: 65971870
Other Windows On the Web
Pogue, David
New York Times, p G.1
Jan 4, 2001
ISSN: 0362-4331 NEWSPAPER CODE: NYT
DOCUMENT TYPE: Commentary; Newspaper article
LANGUAGE: English RECORD TYPE: ABSTRACT

...ABSTRACT: prefer something Opera-like for the Mac -- fast, compact and European -- consider iCab 2.3, **released** this month in a free preview form. Whenever you're reading a Web page, iCab...

...Navigator 6 is only the first product of a worldwide volunteer programming collaboration called the **Mozilla** project (with headquarters at www.**mozilla**.org). Other browsers, based on the same underlying technology, have already begun to emerge; for example, a **Mozilla**-based, Internet Explorer-free version of NeoPlanet is already in **development**.

8/3,K/52 (Item 3 from file: 483)
DIALOG(R)File 483:Newspaper Abs Daily
(c) 2002 ProQuest Info&Learning. All rts. reserv.

06243322 SUPPLIER NUMBER: 64726286
Netscape's latest loses its direction
Silverman, Dwight
Houston Chronicle, p F.1
Nov 24, 2000
NEWSPAPER CODE: HC
DOCUMENT TYPE: Commentary; Newspaper article
LANGUAGE: English RECORD TYPE: ABSTRACT

...ABSTRACT: Netscape's programmers didn't try hard. The new software was

rewritten from scratch, and ****developed**** in conjunction with a group known as the ****Mozilla**** Project. The base code for Netscape's browser was ****released**** onto the Internet so that other programmers could look at it, make changes and contribute...

8/3,K/53 (Item 4 from file: 483)
DIALOG(R)File 483:Newspaper Abs Daily
(c) 2002 ProQuest Info&Learning. All rts. reserv.

04999431

FREEWARE PIONEERS / Paquin Promotes Netscape Freeware
Beckett, Jamie
San Francisco Chronicle, Sec D, p 3, col 3
Apr 9, 1998
NEWSPAPER CODE: SF
DOCUMENT TYPE: Feature; Newspaper
LANGUAGE: English RECORD TYPE: ABSTRACT
LENGTH: Medium (6-18 col inches)

...ABSTRACT: code of its primary product for free. Paquin, as head of the Internet company's ****Mozilla**** project, is in charge of guiding the sharing of its Netscape Communicator source code. "If we can get every ****developer**** who's interested in Netscape to contribute to Netscape, we're going to have the...

8/3,K/54 (Item 5 from file: 483)
DIALOG(R)File 483:Newspaper Abs Daily
(c) 2002 ProQuest Info&Learning. All rts. reserv.

04997339

Netscape decodes Followers celebrate the **release**** of company's source code**
Eisenberg, Rebecca
San Francisco Chronicle, Sec D, p 5, col 1
Apr 5, 1998
NEWSPAPER CODE: SF
DOCUMENT TYPE: Feature; Newspaper
LANGUAGE: English RECORD TYPE: ABSTRACT
LENGTH: Long (18+ col inches)

Netscape decodes Followers celebrate the **release**** of company's source code**

...ABSTRACT: Just ask one of the 3,500 partygoers last Wednesday night who came out for ****Mozilla**** Dot Party," Netscape Communications Corp.'s fete to celebrate the ****release**** on March 31st of its formerly-proprietary source code to the ****developer**** community - for free. It was a historic event, and the only thing perhaps more plentiful...

...is banking on this premise - and if the turnout and enthusiasm at the source code ****release**** party is any indication, the company's risky strategy may be its best yet. But to Netscape, the potential risks pale in comparison to the potential payoff. ****Releasing**** source code can inspire fast fixes and product enhancements, as well as increase a product...

...very little company cost. (Netscape, for example, spent \$130 million in 1997 on research and ****development**** alone, its financial statements reveal.

8/3,K/55 (Item 6 from file: 483)
DIALOG(R)File 483:Newspaper Abs Daily
(c) 2002 ProQuest Info&Learning. All rts. reserv.

04983021

Netscape **Releases**** Code in Challenge to Rival; Basic Recipe for Browser**

Software Made Available to Draw ****Developers**** From Microsoft
Corcoran, Elizabeth
Washington Post, Sec C, p 13, col 1
Apr 1, 1998
ISSN: 0190-8286 NEWSPAPER CODE: WP
DOCUMENT TYPE: News; Newspaper
LANGUAGE: English RECORD TYPE: ABSTRACT
LENGTH: Medium (6-18 col inches)

Netscape **Releases**** Code in Challenge to Rival; Basic Recipe for Browser
Software Made Available to Draw ****Developers**** From Microsoft**

...ABSTRACT: a pep rally here today as the company began a new campaign to woo software ****developers**** away from rival Microsoft Corp. Netscape today made freely available more than 1.5 million...

...for the company's Navigator browser software, it is symbolized by a dragon mascot named ****Mozilla****.

...DESCRIPTORS: Product ****development****

8/3,K/56 (Item 1 from file: 99)
DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs
(c) 2002 The HW Wilson Co. All rts. reserv.

2258880 H.W. WILSON RECORD NUMBER: BAST01019608

Cross-platform DHTML

Ma, Charlie;
Dr. Dobb's Journal v. 26 no2 (Feb. 2001) p. 120-8
DOCUMENT TYPE: Feature Article ISSN: 1044-789X

ABSTRACT: The components needed for the ****development**** of a new cross-browser strategy are in place. Microsoft has a dominant position in the market with IE4 and IE5 but new Netscape and ****Mozilla**** browsers deserve attention. Both Microsoft and Netscape have announced that they are ready to support...

8/3,K/57 (Item 2 from file: 99)
DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs
(c) 2002 The HW Wilson Co. All rts. reserv.

2212376 H.W. WILSON RECORD NUMBER: BAST00053422
Math on the Web: MathML adds value [computer file]
Udell, Jon;
Byte (Online) (June 2000)
DOCUMENT TYPE: Feature Article ISSN: 0360-5280

...ABSTRACT: as a general strategy for extending the Web. There have long been discussions about the ****development**** of a more HTML-native way to ****create**** and display math, and now a second version of the W3C's working draft of...

...real work, but it is a tantalizing glimpse of the way things should be. The ****Mozilla**** project's work on MathML is also discussed.

8/3,K/58 (Item 3 from file: 99)
DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs
(c) 2002 The HW Wilson Co. All rts. reserv.

2211678 H.W. WILSON RECORD NUMBER: BAST00035772
Netscape 6 PR1: not yet ready for prime time [computer file]
Angelo, Mike;
Byte (Online) (Apr. 2000)
DOCUMENT TYPE: Feature Article ISSN: 0360-5280

ABSTRACT: America Online recently ****released**** a preview edition of

· Netscape 6. Preview 1 is not just a typical whole-integer...

...could be what Netscape/AOL does with Netscape 6 in the two remaining scheduled beta ****releases**** and in the final shipping version. If things remain as they are, AOL might succeed in killing Netscape Navigator and the ever-popular Lizard from ****Mozilla****, which is not part of Netscape/AOL, although many Netscape ****developers**** are part of it. The writer examines problems with Netscape 6.

8/3,K/59 (Item 4 from file: 99)
DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs
(c) 2002 The HW Wilson Co. All rts. reserv.

2211552 H.W. WILSON RECORD NUMBER: BAST00026141
The future of the programmable browser [computer file]
Udell, Jon;
Byte (Online) (Mar. 2000)
DOCUMENT TYPE: Feature Article ISSN: 0360-5280

...ABSTRACT: XML and JavaScript. ZopeStudio, announced in December 1999, is the first tangible result of Digital ****Creations****' plan to raise Zope's management interface, which is currently expressed in plain HTML, into...

...environment. In principle, XUL seems like a good approach for enabling HTML-literate people to ****create**** stronger Web-top interfaces, although it currently works only with the still-unreleased Navigator 5 (****Mozilla****) browser.

8/3,K/60 (Item 5 from file: 99)
DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs
(c) 2002 The HW Wilson Co. All rts. reserv.

2095352 H.W. WILSON RECORD NUMBER: BAST99023373
The wild bunch
Moody, Glyn;
New Scientist v. 160 no2164 (Dec. 12 1998) p. 42-6
DOCUMENT TYPE: Feature Article ISSN: 0262-4079

...ABSTRACT: work on any of these interlocking elements. With the help of the Internet, the Linux ****development**** model exploits the ****creativity**** of hundreds of programmers and hundreds of thousands of testers. In 1998, Netscape announced that it would ****release**** the latest version of its web browser suite, code-named ****Mozilla****, as open source. Other companies have followed this move, suggesting that open source is entering...

8/3,K/61 (Item 6 from file: 99)
DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs
(c) 2002 The HW Wilson Co. All rts. reserv.

1824454 H.W. WILSON RECORD NUMBER: BAST99019723
Netscape's Gecko and you
Sikorski, Robert; Peters, Richard
Science v. 283 no5409 (Mar. 19 '99) p. 1871-2
DOCUMENT TYPE: Feature Article ISSN: 0036-8075

...ABSTRACT: images, frames, and so on. The writer discusses Gecko, based on information taken from the ****development**** Web site (<http://www.mozilla.org>)....